

STATISTICAL OUTLINE
OF
HIMACHAL PRADESH
1981

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ECONOMICS & STATISTICS
PRADESH SIMLA 1

GOVERNMENT OF HIMACHAL PRADESH



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OF

HIMACHAL PRADESH

1981

**DIRECTORATE OF ECONOMICS AND STATISTICS
HIMACHAL PRADESH, SIMLA-1**

GOVERNMENT OF HIMACHAL PRADESH



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OF

HIMACHAL PRADESH

1981

DIRECTORATE OF ECONOMICS AND STATISTICS
HIMACHAL PRADESH SIMLA-1.

NIEPA DC



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Sto. National Systems Unit,

Ministry of Educational

Administration

1. District Office, Delhi-110016

I.C. No.. D-606

Date..... 19/11/83

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 nineteenth 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.

With a view to meeting more fully the needs of planners, certain statistical data relating to Backward/Tribal Areas and economic indicators have been added. The tables already included in this publication have also been revised and their scope enlarged so as to increase its utility to its users. Efforts will, however, continue to be made in future to improve the scope and contents of this important publication of the Directorate. In this context, the suggestions from users will be gratefully accepted.

The Directorate acknowledges with gratitude the co-operation of various departments and organisations in making available the statistical data presented in this publication. We are also grateful to the Government of India Press, Simla for the nice printing and get-up of this publication.

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

R. S BHATNAGAR,
Director of Economics and Statistics,
Himachal Pradesh.

ACKNOWLEDGEMENTS

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 6. Smt. Swaran Lata, Field Investigator
-

The following symbols have been used throughout the Outline :—

- .. = Not available
- = Nil or negligible
- P = Provisional figures
- Q = Quick estimates
- KWH = Kilowatt hour

Some of the units of measurements used are explained below :—

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 = 1.609344 kilometres
One square mile	= 640 acres = 2.589988 sq. Kilometres
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

**LIST OF ADMINISTRATIVE SECRETARIES/COMMISSIONERS
AND THE DEPARTMENTS UNDER THEIR CONTROL IN
HIMACHAL PRADESH**

Name of Secretary/Commissioner	Department
1	2
1. Sh K.C. Pandeya, I.A.S., <i>Chief Secretary</i>	1. General Administration 2. Home 3. Personnel 4. Mountaineering 5. Vigilance 6. S.A.D.
2. Sh. M.M. Sahai Srivastava, I.A.S., <i>Secretary</i>	Financial Commissioner-cum- Principal Secretary to Chief Minister
3. Sh. B.C. Negi, I.A.S., <i>Financial Commissioners (Dev.) and Agr. Production Commissioner-</i>	1. Agriculuture 2. Horticulture 3. Animal Husbandry 4. Fisheries 5. Rural Integrated Development 6. Panchayati Raj 7. Forests 8. Soil Conservation
4. Shri Anang Pal, I.A.S., <i>Financial Commissioner (Rev.)</i>	1. Revenue 2. Election 3. Excise and Taxation 4. Tourism 5. Relief and Rehabilitation
5. Sh. M.S. Mukherjee, I.A.S., <i>Commissioner-cum-Secretary</i>	1. Finance 2. Planning 3. Economics & Statistics
6. Sh Attar Singh I.A.S., <i>Divisional Commissioner (Additional Charge)</i>	1. Food and Supplies 2. Co-operation 3. Public Relations

**LIST OF ADMINISTRATIVE SECRETARIES / COMMISSIONERS
AND THE DEPARTMENTS UNDER THEIR CONTROL**

1	2
7. Sh. A.N. Vidyarthi, I.A.S., <i>Commissioner for Sch. Castes & Sch. Tribes-cum-Secretary</i>	1. Tribal Development 2. Welfare 3. Health and Family Welfare 4. Ayurveda
8. Sh. H.C. Malhotra, <i>Engineer-in-Chief & Secretary</i>	1. P.W.D. (including B & R) Irrigation and Public Health 2. Housing
9. Sh. R. K. Anand <i>Commissioner-cum-Secretary</i>	1. Education 2. Industries 3. Arts, Language & Culture 4. L.S.G. 5. Labour, Employment & Training 6. Printing and Stationery 7. Transport
10. Sh. Surender Kishore, I.A.S., <i>Secretary</i>	1. Personnel 2. G.A.D. 3. Home 4. S.A.D
11. Sh. V. P. Bhatnagar <i>Secretary</i>	Law
12. Smt. Rajender Bhattacharya, I.A.S., <i>Secretary</i>	Special Secretary Vigilance
13. Sh. K. C. Mahajan <i>Secretary</i>	M.P.P. and Power
14. Dev Swaroop <i>Secretary</i>	A.P.C. Branches
15. Sh. S. K. Sud I.A.S., <i>Secretary</i>	Secretary to Governor
16. Sh. R. K. Mahajan <i>Secretary</i>	Vidhan Sabha

HEADS OF DEPARTMENTS

Sl. No.	Department	Officer's Name
1	2	3
1.	Financial Commissioner (Rev.) ..	.. Sh. Anang Pal
2.	Divisional Commissioner, Simla	.. Sh. Attar Singh
3.	Divisional Commissioner, Kangra	.. Sh. S. S. Sidhu
4.	Editor-in-Chief, District Gazetteer	.. Sh. P.C. Sharma
5.	Agri. Production Commissioner ..	.. Sh. B. C. Negi
6.	Director of Industries-cum-Controller of Printing & Stationery ..	.. Sh. Arvind Kaul
7.	Excise and Taxation Commissioner	.. Sh. S. S. Negi
8.	Commissioner for Scheduled Castes and Scheduled Tribes .. ..	.. Sh. A. N. Vidyarathi
9.	Chief Electoral Officer ..	.. Sh. Anang Pal
10.	Director Food and Supplies ..	.. Sh. S. S. Parmar
11.	Director, HIPA .. ..	.. Mrs. R. Sandhu
12.	Labour Commissioner-cum-Director Employ- ment and Training .. ..	.. Miss Vimla Bhagat
13.	Director Panchayats and R.I.D. ..	.. Sh. C.D. Parsheera
14.	Registrar, Co-operative Societies ..	.. Sh. G.S. Chambial
15.	Director Land Records .. ..	.. Sh. Dhani Ram
16.	Commissioner Transport and Tourism	.. Sh. R. K. Anand
17.	Engineer-in-Chief and Secretary P.W.D. & Housing .. ..	.. Sh. H. C. Malhotra
18.	Chief Engineer PWD (Irrigation) ..	.. Sh. R. K. Sarkar
19.	Chief Engineer PWD .. ..	.. Sh. M. L. Bansal
20.	Director Vigilance .. ..	.. Sh. R.C. Sharma
21.	I. G. Police .. ..	.. Sh. I.J.S. Sodhi
22.	Chief Conservator of Forests ..	.. Sh. S. C. Gaur
23.	Director of Economics and Statistics	.. Sh. R.S. Bhatnagar

HEADS OF DEPARTMENTS

1	2	3
24.	Director of Agriculture	Sh. I.S. Kingra
25.	Director of Animal Husbandry cum Chief Warden of Fisheries	Dr. G.C. Negi
26.	Director of Horticulture	Sh. R.S. Rana
27.	Director of Health and Family Welfare ..	Dr. S.P. Kapoor
28.	Director of Ayurveda	Dr. P.N. Chaturvedi
29.	Principal, Medical College	Dr. A.N. Mehrotra
30.	Director of Education	Sh. B.L. Handa
31.	Director of Tech. Education, Sundernagar ..	Sh. R.K. Agarwal
32.	Director Public Relation . ..	Sh. C.S. Panwar
33.	Director, Mountaineering Manali ..	Sh. Harnam Singh
34.	I. G. Prisons-cum-Director of Welfare ..	Sh. B.D. Sharma
35.	Director of Departmental Enquiries ..	Sh. S. C. Sood
36.	Commandant General Home Guards ..	Sh. Rajinder Singh
37.	Director, Language and Cultural Affairs ..	Sh. J.C. Dutta

DEPUTY COMMISSIONERS

1.	D. C. Bilaspur	Sh. Abhay Shukla
2.	D. C. Chamba	Sh. T.R. Sharma
3.	D. C. Hamirpur	Sh. K. C. Chauhan
4.	D. C. Kangra	Sh. K.C. Sharma
5.	D. C. Kinnaur	Sh. Jogeshwar Singh
6.	D. C. Kulu	Sh. Y. R. Mahajan
7.	D. C. Lahaul-Spiti	Sh. S.C. Negi
8.	D. C. Mandi	Sh. V. K. Chauhan

HEADS OF DEPARTMENTS

1					3	
9.	D. C. Simla	..	..	..	..	Sh. Mohinder Lal
10.	D. C. Sirmur	..	..	..	..	Sh. R.N. Bansal
11.	D. C. Solan	..	..	..	..	Sh. Hem Chand
12.	D. C. Una	..	..	..	..	Sh. S.R. Bhardwaj

MANAGING DIRECTORS/SECRETARIES OF CORPORATIONS & BOARDS

1.	Managing Director, Agro-Industries Corporation	..	..	..	..	Sh. S.K. Alok
2.	Managing Director, M.I.D.C.	..	..	..	..	Sh. Shamsher Singh
3.	Managing Director, Financial Corporation	..	..	..	..	Sh. A. K. Goswami
4.	Managing Director, Small Scale Industries	..	..	..	..	Sh. Dev Swaroop
5.	Managing Director, H.P.M.C.	..	..	..	..	Sh. P.S. Negi
6.	Managing Director, Tourism Development Corporation	..	..	..	..	Sh. V.K. Ahluwalia
7.	Managing Director, Handicrafts and Handlooms Corporation	..	..	..	..	Sh. Dev Swaroop
8.	Managing Director, Nahan Foundry, Nahan	..	..	..	..	Sh. R. N. Bansal
9.	General Manager, H.R.T.C.	..	..	..	..	Sh. Kehar Singh
10.	Managing Director, State Civil Supplies Corporation	..	..	..	..	Sh. Ravi Dhingra
11.	Director Scheduled Castes/Scheduled Tribes Corporation	..	..	..	..	Sh. K. N. Kashyap
12.	Managing Director, Forest Corporation	..	..	..	..	Sh. A. K. Mukherjee
13.	Secretary, Housing Board	..	..	..	..	Sh. Roop Singh Chauhan
14.	Chairman, Board of School-Education	..	..	..	..	Miss. K. Mohni
15.	Secretary, Board of School Education	..	..	..	..	Sh. V.K. Sharma
16.	Chairman, H. P. Electricity Board	..	..	..	..	Sh. K. C. Mahajan

CONVERSION TABLES—*contd.*

To change	to	Multiply by
1	2	3
LENGTH		
Inches (in)	millimetres (mm)	25.4
Inches	centimetres (cm)	2.54
Feet	metres (m)	0.3048
Yards (yd)	metres	0.9144
Miles	kilometres (km)	1.60934
Miles, international nautical	kilometres	1.852
AREA		
Sq. inches	sq. millimetres	645.16
Sq. inches	sq. centimetres	6.4516
Sq. feet	sq. metres	0.092903
Sq. yards	sq. metres	0.836127
Sq. miles	sq. kilometres	2.58999

Imperial to Metric

CONVERSION TABLES—contd.

To change	to	Multiply by
1	2	3
VOLUME		
Cu. inches	cu. centimetres	16.3871
UK pints	litres	0.568
UK gallons	litres	4.546
Cu. feet	litres	28.317
Cu. feet	cu. metres	0.028317
UK bulk barrels	cu. metres	0.1637
UK bushels	hectolitres	0.3637
WEIGHT		
Ounces, avoirdupois (oz)	grams (g)	28.3495
Pounds, avoirdupois (lb)	grams	453.59237
Pounds, avoirdupois	kilograms (kg)	0.45359
Hundredweights (cwt)	metric quintals (q)	0.508023
Short tons (2,000 lb)	tonnes (t)	0.907185
Long tons (2,240 lb)	tonnes	1.01605
TEMPERATURE		
	$\frac{5}{9}$, after subtracting 32	Degrees Celsius
Degrees Fahrenheit		(centigrade)
—40°F	equals	—40°C
122°F	equals	50°C
59°F	equals	15°C
98.4°F (Normal Body)	equals	36.9°C
212°F (Water-Boiling Point)	equals	100°C
32°F (Water Freezing Point)	equals	0 °C

Imperial to Metric

CONVERSION TABLES—*contd.*

To change	To	Multiply by
1	2	3
LENGTH		
Millimetres (mm)	inches (in)	0.03937
Centimetres (cm)	inches	0.3937
Metres (m)	feet	3.2808
Metres	yards (yd)	1.0936
Kilometres (km)	miles	0.62137
Kilometres	miles, international nautical	0.53996
AREA		
Sq. millimetres	sq. inches	0.00155
Sq. centimetres	sq. inches	0.1550
Sq. metres	sq. feet	10.7639
Sq. metres	sq. yards	1.19599
Sq. kilometres	sq. miles	0.3861

Metric to Imperial.

CONVERSION TABLES—*concl'd.*

To change	to	Multiply by
1	2	3
VOLUME		
Cu. centimetres	cu. inches	0.06102
Litres	cu. inches	61.024
Litres	UK gallons	0.22
Litres	cu. feet	0.0353
Cu. metres	cu. feet	35.3147
Cu. metres	UK bulk barrels	6.1103
Hectolitres	UK bushels	2.750
WEIGHT		
Grams (g)	ounces, avoirdupois (oz)	0.03527
Kilograms (kg)	pounds, avoirdupois	2.20462
Metric quintals (q)	pounds, avoirdupois	220.462
Tonnes (t)	pounds avoirdupois	2,204.62
Tonnes	short tons (2,000lb)	1.1023
Tonnes	long tons (2,240 lb)	0.9842
TEMPERATURE		
	$\frac{9}{5}$, and add 32	Degrees
Degree ^s Celsius (Centigrade)		Fahrenheit
-40°C	equals	-40°F
50°C	equals	122°F
15°C	equals	59°F
36.9°C (Normal Body Temperature)	equals	98.4°F
100°C (Water-Boiling Point)	equals	212°F
0°C (Water Freezing Point)	equals	32°F

Metric to Imperial

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1.1 ECONOMIC INDICATORS—contd.

Sl. No.	Item	Unit	Year	Particulars
1	2	3	4	5

LOCATION

1 (a) Latitude 32° 22' 40' N to 33° 12' 40' N

(b) Longitude 75° 47' 55" E to 79° 04' 22" E

(c) Height from mean sea level from 350 metre to 6,975 metre

AREA

2	Total area	Sq. Kms.	1981	55,538
3	Area under forests	"	1979-80	21,190

POPULATION

4	Total population	Persons	1981(P)	42,37,569
5	Density of population per Sq. Km.	"	"	76
6	Decennial growth rate	Percent	1971-81 (+)	22.46
7	Percentage of male population to total population	"	1981(P)	50.30
8	Percentage of female population to total population	"	"	49.70
9	Females per thousand males	No.	"	988
10	Percentage of rural population	Percent	1981	92.28
11	Percentage of urban population	"	"	7.72

2] I—GENERAL

1.1 ECONOMIC INDICATORS—*contd.*

1	2	3	4	5
12	Percentage of Scheduled Castes to total population	Per cent	1971	22.24
13	Percentage of Scheduled Tribes to total population .. ..	..	..	4.09
14	Percentage of total main workers to total population .. ..	..	1981(P)	33.89
15	Percentage of cultivators to total main workers .. ..	..	..	69.44
16	Percentage of agricultural labourers to total main workers .. ..	..	..	2.92
17	Birth rate	per '000	1979	31.8
18	Death rate .. ..	..	..	10.1

AGRICULTURE

19	Per capita net area sown	Hect.	1978-79	0.14
20	Per capita cultivated area .. ..	..	..	0.23
21	Percentage of area sown more than once to net area sown	Percent	..	66.66
22	Percentage of gross irrigated area to gross cropped area .. ..	..	..	16.65
23	Percentage of net irrigated area to net area sown .. ..	..	..	15.87
24	Per capita availability of food-grains	Kgs	..	259

1.1 ECONOMIC INDICATORS—contd.

1	2	3	4	5
CO-OPERATION				
25	Percentage of rural population covered by Co-operative Societies ..	Percent	1979-80(P)	85
26	Co-operative Societies	No.	"	3,487
27	Total membership	'000	"	710
28	Total working capital	Lakhs Rs.	"	92,36.79
EMPLOYMENT EXCHANGES				
29	No. of Candidates on live register at the end of	No.	1979	1,19,624
30	Percentage of placements to total registrations	Percent	"	9.93
ELECTRICITY				
31	Electricity generated	M. U.	1979-80	354.9
32	Electricity purchased	"	"	232.9
33	Electricity consumed	"	"	216.3
34	Percentage of electrified villages to total villages	Percent	"	52.7
35	Per capita consumption of electricity	Kwh.	"	54
ROADS				
36	Roads (including national highways) per sq. km of area	Kms.	1979-80	29.87
COMMUNICATIONS				
37	Population per post-office	No.	1980	1,763
38	Area per post office	Sq Km.	"	23.59
BANKING				
39	Bank offices per lakh of population	No.	Dec, 1979	8
40	Per capita deposits	Rs.	"	428
41	Per capita advances	Rs.	"	121

4) I—GENERAL

1.1 ECONOMIC INDICATORS—*contd.*

1	2	3	4	5
MEDICAL				
42	All types of hospitals/dispensaries etc.	No.	1980	735
43	Beds available	.. .. .	..	5,673
44	Hospitals/dispensaries per lakh of population	.. .. .	..	18
45	Beds per lakh of population	.. .. .	..	134
46	Doctors/Vaids per lakh of population	.. .. .	..	23
EDUCATION				
47	Percentage literacy :—			
	(a) Males	.. .. .	Percent 1981(P)	52.36
	(b) Females	.. .. .	.. .. .	31.39
	(c) Total	.. .. .	.. .. .	41.94
	(d) Rural	.. .. .	.. .. .	39.81
	(e) Urban	.. .. .	.. .. .	67.34
48	Percentage of school going children in the age group of 6—11 to total population in this age group	.. .. .	1979-80(P)	91.6
49	Percentage of school going children in the age group of 11—14 to total population in this age group	.. .. .	.. .. .	56.0
STATE INCOME				
50	Per Capita net domestic product :—			
	(i) at current prices	.. .. .	Rs. 1980-81 (Q)	1,458.0
	(ii) at constant prices	.. .. .	.. .. .	690.7

1.1 ECONOMIC INDICATORS—concl'd.

1	2	3	4	5
STATE FINANCE				
51	Per capita revenue receipts	.. Rs.	1981-82 (P)	508.14
52	Per capita revenue expenditure (Gross)	.. .. ..	..	563.68
53	Per capita capital expenditure (Gross)	.. .. ..	..	142.21
54	Total per capita expenditure (Gross)	..	..	705.89
PRICES				
55	Consumer price index numbers :—			
	(i) for industrial workers in H.P. (Base 1965=100)			
	(a) General	.. .. —	1980	287
	(b) Food	.. .. —	..	293
	(ii) for industrial workers (All-India) (Base 1960=100)			
	(a) General	.. .. —	1980	390
	(b) Food	.. .. —	..	406

6] 1—GENERAL

1.2—ADMINISTRATIVE DIVISIONS/SUB-DIVISIONS IN
HIMACHAL PRADESH—*contd.*

District	Sub-Divisions	Tehsils	Sub-Tehsils
1	2	3	4
1. Bilaspur	Bilaspur Ghumarwin	Bilaspur Ghumarwin	Shri Naina Deviji —
2. Chamba	Chamba Churah Pangi Bharmour	Chamba Churah Pangi Bharmour	Salooni — —
	Dalhousie	Bhattiyaṭ	Sihunta
3. Hamirpur	Hamirpur Badsar	Hamirpur Badsar	Nadaun Sujanpur Bhoranj
4. Kangra	Kangra Palampur Nurpur Dehra Gopipur	Kangra Palampur Nurpur Dehra Gopipur	— Jaisinghpur Indora Fatehpur Khundian
5. Kinnaur	Nihar Kalpa Pooh	Nihar Kalpa Sangla Pooh Moorang	— — — Hangrang —
6. Kulu	Kulu Ani	Kulu Nirmand Banjar Ani	— — — —
7. Lahaul- Spiti	Lahaul Spiti	Lahaul Spiti	Udaipur —
8. Mandi	Mandi Jogindernagar Sarkaghat Sundernagar Karsog	Mandi Thunag (Chachiot) Jogindernagar Sarkaghat Sundernagar Karsog	Chachiot Balichowki Lad Bharol Sandhol — —

1.2—ADMINISTRATIVE DIVISIONS/SUB-DIVISIONS IN
HIMACHAL PRADESH—concl'd.

1	2	3	4
9. Simla	Simla	Simla	—
	Theog	Suni	—
	Rampur	Theog Kotkhai Rampur	— — —
	Chopal Rohru	Chopal Rohru Jubbal	Nankhari Kumarsain Nerwa — —
10. Sirmur	Nahan	Nahan	—
	Paonta Sahib Rajgarh	Renuka Shillai	— —
		Paonta Sahib Pachhad Rajgarh	— — —
11. Solan	Solan	Solan	—
	Nalagarh Arki	Kasauli Nalagarh	— —
	Kandaghat	Arki Kandaghat	Ramsbahar — —
12. Una	Una	Una	Haroli
		Amb Bangana	— —

Source : Census of India, 1981, Series—7, Himachal Pradesh, Paper—I of 1981—Supplement.

8] II—AREA AND POPULATION

2.1—GROWTH OF GENERAL POPULATION

Year	Population	Decennial growth rate	Females per '000 males	Density per square kilometre	Literacy percentage	Urban population percentage
1	2	3	4	5	6	7
1901	19,20,294	..	884	34	..	3.2
1911	18,96,944	(—) 1.22	889	34	..	2.3
1921	19,28,206	1.65	890	35	..	2.4
1931	20,29,113	5.23	897	36	..	3.4
1941	22,63,245	11.54	890	41	..	3.3
1951	23,85,981	5.42	912	43	..	4.1
1961	28,12,463	17.87	938	51	21.27	6.3
1971	34,60,434	23.04	958	62	31.96	7.0
1981(P)	42,37,569	22.46	988	76	41.94	7.7

Source:—(i) General Population Tables—IIA—Census of India, 1971.
(ii) Census of India, 1981, Series- 7, Paper-1 of 1981. Supplement.

II—AREA AND POPULATION [9

2.2—AREA AND POPULATION

(Provisional)

Sl. No.	District	Area ('000 Sq. kms.)	Population (1981)	Density per Sq. kilometre
1		2	3	4
1.	Bilaspur	1,167 (2.10)	244,614 (5.77)	210
2.	Chamba	6,528 (11.75)	309,562 (7.31)	47
3.	Hamirpur	1,188 (2.01)	314,942 (7.43)	282
4.	Kangra	5,750 (10.35)	965,848 (22.78)	168
5.	Kinnaur	6,401 (11.53)	59,154 (1.40)	9
6.	Kulu	5,503 (9.91)	239,123 (5.64)	43
7.	Labaul-Spiti ..	13,688 (24.65)	32,063 (0.76)	2
8.	Mandi	3,950 (7.11)	641,175 (15.13)	162
9.	Simla	5,132 (9.24)	507,793 (11.98)	99
10.	Sirmur	2,825 (5.09)	305,927 (7.22)	108
11.	Solan	1,936 (3.49)	301,854 (7.12)	156
12.	Una	1,540 (2.77)	315,874 (7.46)	205
HIMACHAL PRADESH :		55,538 (100.00)	4,237,569 (100.00)	76

Source :—Census of India 1981. —Series-7—Paper-1. Supplement.

Note : Figures in brackets indicate percentage to total.

10] II—AREA AND POPULATION

2.3—DISTRIBUTION OF POPULATION, SEX RATIO, GROWTH RATE

Sl. No.	District	Population, 1981		
		Persons	Males	Females
1	2	3	4	5
1.	Bilaspur	2,44,614	1,21,108	1,23,506
2.	Chamba	3,09,562	1,59,359	1,50,203
3.	Hamirpur	3,14,942	1,45,258	1,69,684
4.	Kangra	9,65,488	4,69,176	4,96,312
5.	Kinnaur	59,154	31,313	27,841
6.	Kulu	2,39,123	1,24,545	1,14,578
7.	Lahaul-Spiti	32,063	17,994	14,069
8.	Mandi	6,41,175	3,18,547	3,22,628
9.	Simla	5,07,793	2,69,533	2,38,560
10.	Sirmur	3,05,927	1,63,029	1,42,898
11.	Solan	3,01,854	1,56,281	1,45,573
12.	Una	3,15,874	1,55,169	1,60,705
HIMACHAL PRADESH		42,37,569	21,31,312	21,06,257

II—AREA AND POPULATION [11
AND DENSITY OF POPULATION—DISTRICT-WISE

(Provisional)

Sex Ratio (females per. 1000 males)		Density of population per Km ² .		Decennial growth rate of population.	
1971	1981	1971	1981	1961-71	1971-81
6	7	8	9	10	11
993	1,020	167	210	+22.66	+25.58
945	943	38	47	+16.34	+23.23
1,118	1,168	247	282	+20.26	+18.85
1,008	1,058	139	168	+21.85	+20.56
887	889	8	9	+21.61	+18.70
920	920	35	43	+25.79	+24.30
818	782	2	2	+16.41	+16.31
964	1,013	130	162	+34.07	+24.46
869	884	82	99	+22.96	+20.95
835	877	87	108	+24.04	+24.85
923	931	123	156	+23.26	+27.15
1,003	1,036	170	205	+15.29	+20.86
958	988	62	76	+23.04	+22.46

Source :— Census of India—1981—Paper—1

12] II.—AREA AND POPULATION

2.4—RURAL AND URBAN

Sl. No.	District	Population, 1981		
		Total	Rural	Urban
1	2	3	4	5
1.	Bilaspur	2,44,614	2,33,151	11,463
2.	Chamba	3,09,562	2,88,302	21,260
3.	Hamirpur	3,14,942	2,99,108	15,834
4.	Kangra	9,65,488	9,14,829	50,659
5.	Kinnaur	59,154	59,154	—
6.	Kulu	2,39,123	2,22,275	16,848
7.	Lahaul-Spiti	32,063	32,063	—
8.	Mandi	6,41,175	5,94,000	47,175
9.	Simla	5,07,793	4,27,823	79,970
10.	Sirmur	3,05,927	2,79,099	26,828
11.	Solan	3,01,854	2,69,228	32,626
12.	Una	3,15,874	2,91,375	24,499
Himachal Pradesh		42,37,569	39,10,407	3,27,162

II—AREA AND POPULATION [13

COMPOSITION OF POPULATION

(Provisional)

Decennial Growth Rate—1971-81		
Total	Rural	Urban
6	7	8
+25.58	+25.83	+20.69
+23.23	+24.08	+12.82
+18.85	+14.46	+331.33
+20.56	+19.39	+46.24
+18.70	+18.70	—
+24.30	+22.39	+56.61
+16.31	+16.31	—
+24.46	+27.20	—2.14
+20.95	+19.31	+30.51
+24.85	+24.42	+29.51
+27.15	+26.13	+36.25
+20.86	+16.08	+136.98
+22.46	+21.50	+35.25

Source—Census of India, 1981—Series—7—Paper I of 1981. Supplement.

14] II—AREA AND POPULATION

2.5.—RURAL AND URBAN POPULATION

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	911	2,44,614	1,21,108	1,23,506
Ghumarwin	609.0	521	1,49,983	72,145	77,838
Bilaspur Sadar } Shri Naina Deviji } (ST)	545.9	272 118	66,274 28,357	34,059 14,904	32,215 13,453
2. CHAMBA	6,528	1,095	3,09,562	1,59,359	1,50,203
Chaurah	1,069.5	177	45,641	24,523	21,118
Pangi ..	1,600.5	61	12,207	6,353	5,854
Saluni (ST)	503.8	200	42,362	22,180	20,182
Chamba ..	1,271.6	237	1,03,750	52,208	51,542
Bhattiyat .. } Sihunta (ST) }	660.6	231 77	49,485 26,539	24,955 13,399	24,530 13,140
Bharmaur ..	1,818.3	112	29,578	15,741	13,837
3. HAMIRPUR	1,118	1,619	3,14,942	1,45,258	1,69,684
Nadaun (ST) } Sujanpur (ST) } Hamirpur .. }	834.0	1,314	69,948 33,498 70,217	32,050 15,252 33,172	37,898 18,246 37,045
Bhoranj (ST) } Barsar .. }	262.1	305	75,033 66,246	34,133 30,651	40,900 35,595

II—AREA AND POPULATION [15

DISTRICT AND TEHSIL /SUB-TEHSIL-WISE—1981 Census-contd.

(Provisional)

Persons	Rural		Urban			Females per 1,000 Males.
	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
2,33,151	1,14,774	1,18,377	11,463	6,334	5,129	1,020
1,47,080	70,590	76,490	2,903	1,555	1,348	1,079
58,332	29,661	28,671	7,942	4,398	3,544	946
27,739	14,523	13,216	618	381	237	903
2,88,302	1,48,180	1,40,122	21,260	11,179	10,081	943
45,641	24,523	21,118	—	—	—	861
12,207	6,353	5,854	—	—	—	921
42,362	22,180	20,182	—	—	—	910
90,013	44,993	45,020	13,737	7,215	6,522	98
41,962	20,991	20,971	7,523	3,964	3,559	983
26,539	13,399	13,140	—	—	—	981
29,578	15,741	13,837	—	—	—	879
2,99,108	1,36,548	1,62,560	15,834	8,710	7,124	1,168
67,113	30,591	36,522	2,835	1,459	1,376	1,182
29,297	13,155	16,142	4,201	2,097	2,104	1,196
61,419	28,018	33,401	8,798	5,154	3,644	1,117
75,033	34,133	40,900	—	—	—	1,198
66,246	30,651	35,595	—	—	—	1,161

16] II—AREA AND POPULATION

2.5—RURAL AND URBAN POPULATION

District /Tehsil/Sub-Tehsil	Area in Sq. Kms.	No. of inhabited villages*	Totat		
			Persons	Males	Females.
1	2	3	4	5	6
4. KANGRA ..	5,750	3,974	9,65,488	4,69,176	4,96,312
Nurpur ..	1,466.4	805	1,37,487	68,773	68,714
Indora (ST) ..			46,704	24,338	22,366
Fatehpur (ST) ..			55,939	27,965	27,974
Kangra ..	1,090.5	924	2,54,099	1,23,495	1,30,604
Dehra Gopipur ..	1,160.4	1,153	1,77,782	86,226	91,556
Khundian (ST) ..			27,217	13,890	13,327
Lambagraon (ST) ..	2,065.5	1,092	67,824	29,968	37,856
Palampur ..			1,98,436	94,521	1,03,915
5. KINNAUR ..	6,401	77	59,154	31,313	27,841
Hangrang (ST) ..	11.2	8	3,376	1,729	1,647
Pooh ..	21.5	12	6,176	3,039	3,137
Moorang ..	21.7	12	8,753	4,382	4,371
Kalpa ..	61.7	12	12,684	7,235	5,449
Nichar ..	45.4	22	18,749	10,337	8,412
Sangla ..	29.6	11	9,416	4,591	4,825
6. KULU ..	5,503	169	2,39,123	1,24,545	1,14,578
Kulu ..	244.1	82	1,36,996	72,365	64,631
Banjar ..	87.8	44	33,972	17,305	16,667
Ani ..	70.1	16	33,388	17,150	16,238
Nirmund ..	81.7	27	34,767	17,725	17,042

II--AREA AND POPULATION

[17

DISTRICT AND TEHSIL/SUB-TEHSIL-WISE—1981 Census—*contd.*

(Provisional)

Rural			Urban			Females per 1,000 males
Persons	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
9,14,829	4,42,981	4,71,848	50,659	26,195	24,464	1,058
1,31,654	65,744	65,910	5,833	3,029	2,804	999
46,704	24,338	22,366	—	—	—	919
55,939	27,965	27,974	—	—	—	1,000
2,18,900	1,05,260	1,13,640	35,199	18,235	16,964	1,058
1,72,047	83,281	88,766	5,735	2,945	2,790	1,062
27,217	13,890	13,327	—	—	—	959
67,824	29,968	37,856	—	—	—	1,263
1,94,544	92,535	1,02,009	3,892	1,986	1,906	1,099
59,154	31,313	27,841	—	—	—	889
3,376	1,729	1,647	—	—	—	953
6,176	3,039	3,147	—	—	—	1,032
8,753	4,382	4,371	—	—	—	997
12,684	7,235	5,449	—	—	—	753
18,749	10,337	8,412	—	—	—	814
9,416	4,591	4,825	—	—	—	1,051
2,22,275	1,14,721	1,07,554	16,848	9,824	7,024	920
1,20,148	62,541	57,607	16,848	9,824	7,024	893
33,972	17,305	16,667	—	—	—	963
33,388	17,150	16,238	—	—	—	947
34,767	17,725	17,042	—	—	—	961

18] II—AREA AND POPULATION

2.5—RURAL AND URBAN POPULATION

District/Tehsil/Sub-Tehsil	Area in Sq. Kms.	No. of inhabited villages*	Total		
			Persons	Males	Females
1	2	3	4	5	6
7. LAHAUL—SPITI	13,688	235	30,063	17,994	14,069
Udaipur (ST) } Lahaul	1,943.2	188	7,796 13,884	4,291 7,563	3,505 6,321
Spiti	15.1	47	10,383	6,140	4,243
8. MANDI ..	3,950	2,789	6,41,175	3,18,547	3,22,628
Jogindernagar } Lad Bharol (ST)	770.2	384 156	86,361 20,214	42,192 8,898	44,169 11,316
Sandhol (ST) } Sarkaghat	492.0	91 472	22,013 1,05,268	9,750 49,568	12,263 55,700
Mandi	825.5	489	1,68,204	85,735	82,469
Sundernagar ..	437.0	239	88,245	45,964	42,281
Chachiot (ST) } Bali Chowki (ST)	860.9	150 89	37,860 20,759	19,194 10,638	18,666 10,121
Karsog	588.2	511	61,340	31,158	30,182
Thunag† ..		208	30,911	15,450	15,461
9. SIMLA	5,132	2,188	5,07,793	2,69,533	2,38,260
Suni	240.4	196	26,926	13,052	13,874
Simla	482.4	558	1,38,545	78,466	60,079
Theog	479.7	388	56,754	28,944	27,810

†Area shown in Chachiot and Bali Chowki.

II—AREA AND POPULATION [19
DISTRICT AND TEHSIL/SUB-TEHSIL-WISE—1981 Census—contd.

(Provisional)

Persons	Rural		Urban			Females per 1,000 males
	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
32,063	17,994	14,069	—	—	—	782
7,796	4,291	3,505	—	—	—	817
13,884	7,563	6,321	—	—	—	836
10,383	6,140	4,243	—	—	—	691
5,94,000	2,92,369	3,01,631	47,175	26,178	20,997	1,013
81,328	39,448	41,880	5,033	2,744	2,289	1,047
20,214	8,898	11,316	—	—	—	1,272
22,013	9,750	12,263	—	—	—	1,258
1,05,268	49,568	55,700	—	—	—	1,124
1,46,836	73,806	73,030	21,368	11,929	9,439	961
67,471	34,459	33,012	20,774	11,505	9,269	920
37,860	19,194	18,666	—	—	—	972
20,759	10,638	10,121	—	—	—	951
61,340	31,158	30,182	—	—	—	969
30,911	15,450	15,461	—	—	—	1,001
4,27,823	2,21,644	2,06,179	79,970	47,889	32,081	884
26,926	13,052	13,874	—	—	—	1,063
65,626	34,920	30,706	72,919	43,546	29,373	766
55,226	28,016	27,210	1,528	928	600	961

20] II—AREA AND POPULATION

2.5—RURAL AND URBAN POPULATION

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	155	35,448	18,457	16,991
Rampur ..	187.2	89	45,551	23,950	21,601
Nankhari (ST) ..		90	19,327	9,650	9,677
Rohru ..	221.6	169	74,946	38,816	36,130
Jubbal ..	244.7	86	27,271	14,223	13,048
Kotkhai ..	201.9	170	28,467	14,680	13,787
Chopal ..	584.3	124	21,256	11,256	10,000
Nerwa (ST)		165	33,302	18,039	15,263
10. SIRMUR	2,825	965	3,05,927	1,63,029	1,42,898
Rajgarh ..	412.5	140	29,991	15,559	14,432
Pachhad ..	407.5	261	32,396	16,803	15,593
Nahan ..	192.1	149	52,438	27,992	24,446
Renuka ..	541.5	165	45,602	23,693	21,909
Shillai ..	321.9	65	40,204	22,018	18,186
Paonta Sahib ..	372.0	185	1,05,296	56,964	48,332
11. SOLAN	1,936	2,337	3,01,854	1,56,281	1,45,573
Arki ..	394.0	469	58,602	28,230	30,372
Ramshahar (ST) ..	706.2	237	22,907	11,518	11,389
Nalagarh ..		363	75,726	39,888	35,838
Kasauli ..	291.3	539	59,686	31,441	28,245

II—AREA AND POPULATION [21

DISTRICT AND TEHSIL/SUB-TEHSIL-WISE—1981 Census—*contd.*

(Provisional)

Persons	Rural		Persons	Urban		Females per 1,000 males
	Males	Females		Males	Females	
7	8	9	10	11	12	13
35,448	18,457	16,991	—	—	—	921
42,244	21,858	20,386	3,307	2,092	1,215	902
19,327	9,650	9,677	—	—	—	1,003
72,730	37,493	35,237	2,216	1,323	893	931
27,271	14,223	13,048	—	—	—	917
28,467	14,680	13,787	—	—	—	939
21,256	11,256	10,000	—	—	—	888
33,302	18,039	15,263	—	—	—	846
2,79,099	1,48,535	1,30,564	26,828	14,494	12,334	877
29,991	15,559	14,432	—	—	—	928
31,453	16,279	15,174	943	524	419	928
32,353	17,144	15,209	20,085	10,848	9,237	873
45,602	23,693	21,909	—	—	—	925
40,204	22,018	18,186	—	—	—	826
99,496	53,842	45,654	5,800	3,122	2,678	848
2,69,228	1,37,955	1,31,273	32,626	18,326	14,300	931
56,972	27,392	29,580	1,630	838	792	1,076
22,907	11,518	11,389	—	—	—	989
70,080	36,725	33,355	5,646	3,163	2,483	898
52,953	27,450	25,503	6,733	3,991	2,742	898

22] II—AREA AND POPULATION

2.5—RURAL AND URBAN POPULATION

District/Tehsil/Sub-Tehsil	Area in Sq. Kms	No. of inhabited villages 1971 Census*	Total		
			Persons	Males	Females
1	2	3	4	5	6
Solan	209.5	469	60,192	32,636	27,556
Kandaghat	201.2	260	24,741	12,568	12,173
12. UNA	1,540	557	3,15,874	1,55,169	1,60,705
Amb	596.4	178	1,16,446	56,482	59,964
Haroli (ST)	} 945.5	33	64,142	31,284	32,858
Una		75	87,115	43,668	43,447
Bangana		271	48,171	23,735	24,436
HIMACHAL PRADESH	55,538	16916	42,37,569	21,31,312	21,06,257

*According to 1971 Census
S T=Sub-Tehsil.

NOTE :—District and Pradesh area figures are according to the Surveyor General of India while those for tehsils, Sub-tehsil 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 [23

DISTRICT AND TEHSIL/SUB-TEHSIL-WISE—1981—Census—concl'd.

(Provisional)

Persons	Rural		Persons	Urban		Females per 1,000 males
	Males	Females		Males	Females	
7	8	9	10	11	12	13
41,575	22,302	19,273	18,617	10,334	8,283	844
24,741	12,568	12,173	—	—	—	969
2,91,375	1,42,450	1,48,925	24,499	12,719	11,780	1,036
1,09,616	53,082	56,534	6,830	3,400	3,430	1,062
64,142	31,284	32,858	—	—	—	1,050
69,446	34,349	35,097	17,669	9,319	8,350	995
48,171	23,735	24,436	—	—	—	1,030
39,10,407	19,49,464	19,60,943	3,27,162	1,81,848	1,45,314	989

Source : Census of India, 1981, Series 7, Paper—1 of 1981—Supplement.

District	Males		
	Rural	Urban	Total
1	2	3	4
1. Bilaspur	23,012	947	23,959
2. Chamba . . .	18,250	1,606	19,856
3. Kangra	65,529	1,839	67,368
4. Kinnaur	4,955	—	4,955
5. Kulu	24,219	697	24,916
6. Lahaul-Spiti	209	—	209
7. Simla	53,978	4,919	58,897
8. Mandi	64,450	4,084	68,534
9. Solan	33,921	2,602	36,523
10. Sirmur	37,539	2,199	39,738
11. Hamirpur	24,872	239	25,111
12. Una	23,892	732	24,624
HIMACHAL PRADESH	3,74,826	19,864	3,94,690

II—AREA AND POPULATION [25

POPULATION—1971 Census

Females			Total S.C. population	Percentage* of S.C. population.
Rural	Urban	Total		
5	6	7	8	9
22,897	799	23,696	47,655	24.47
16,884	1,416	18,300	38,156	15.19
65,942	1,561	67,503	1,34,871	16.84
4,714	—	4,714	9,669	19.40
22,844	601	23,445	48,361	25.14
145	—	145	354	1.28
50,503	3,367	53,870	1,12,767	26.86
62,814	3,183	65,997	1,34,531	26.11
32,096	2,033	34,129	70,652	29.76
32,364	1,847	34,211	73,949	30.18
26,157	201	26,358	51,469	19.42
21,894	620	22,514	47,138	18.04
3,59,254	1,5628	3,74,882	7,69,572	22.24

Source :—Special Tables on S.C. and S.T.—Part V-A—Census of India, 1971.

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

District	Males		
	Rural	Urban	Total
1	2	3	4
1. Bilaspur	2,667	7	2,674
2. Chamba	34,110	177	34,287
3. Kangra	—	—	—
4. Kinnaur	16,402	—	16,402
5. Kulu	—	—	—
6. Labaul-Spiti	10,557	—	10,554
7. Simla	1,376	57	1,433
8. Mandi	2,916	70	2,986
9. Solan	770	17	787
10. Sirmur	1,677	10	1,687
11. Hamirpur	—	—	—
12. Una	—	—	—
HIMACHAL PRADESH ..	70,472	338	70,810

POPULATION—1971 Census

Females		Total	Total S.T. population	Percentage* of S. T. population
Rural	Urban			
5	6	7	8	9
2,559	3	2,562	5,236	2.69
33,455	110	33,565	67,852	27.01
—	—	—	—	—
17,688	—	17,688	34,090	68.41
—	—	—	—	—
11,009	—	11,009	21,563	78.22
1,083	30	1,113	2,546	0.61
2,692	65	2,757	5,743	1.11
635	3	638	1,425	0.60
1,462	6	1,468	3,155	1.29
—	—	—	—	—
—	—	—	—	—
70,583	217	70,800	2,41,610	4.09

Source :—Special Tables on SC and ST—Part V-A—Census of India, 1971.

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

28] II—AREA AND POPULATION

2.8—NUMBER OF VILLAGES (DISTRICT-WISE)—1971 Census

District	No. of census villages		
	Total	Inhabited	Uninhabited
1	2	3	4
1. Simla	2,409	2,188	221
2. Mandi	3,347	2,789	558
3. Chamba	1,578	1,095	483
4. Sirmur	967	965	2
5. Bilaspur	1,018	911	107
6. Kinnaur	77	77	—
7. Soian	2,503	2,337	166
8. Kangra	6,524	6,150	374
9. Kulu	169	169	—
10. Lahaul-Spiti	337	235	102
HIMACHAL PRADESH	18,929	16,916	2,013

Source:—General Population Tables—Census of India, 1971.

Note : After reorganisation the number of inhabited villages in new districts is as follows :

Hamirpur	1,619
Kangra	3,974
Una	557
Simla	2,188
Solan	2,337

II—AREA AND POPULATION [29

2.9—URBANISATION—COMPARATIVE STUDY—1971 AND 1981

District	Urban population		Growth Rate 1971-81 Percentage
	1971	1981	
1	2	3	4
1. Chamba	18,844	21,260	12.82
2. Kangra	34,642	50,659	46.24
3. Hamirpur	3,671	15,834	331.33
4. Una	10,338	24,499	136.98
5. Mandi	48,205	47,175	(—)2.14
6. Kulu	10,758	16,848	56.61
7. Lahaul-Spiti	—	—	—
8. Bilaspur	9,498	11,463	20.69
9. Solan	23,945	32,626	36.26
10. Simla	61,274	79,970	30.51
11. Sirmur	20,715	26,828	29.51
12. Kinnaur	—	—	—
HIMACHAL PRADESH ..	2,41,890	3,27,162	35.25

Sources:—(i) General Population Tables—Census of India, 1971.

(ii) Census of India, 1981—Series-7-Paper-I of 1981-Supplement (Provisional)

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
	All Classes	..	..	..	3,27,162
	Class I	..	..	..	—
	Class II	..	..	..	70,479
1	Simla (M. Corp.)	..	..	Simla	70,479
	Class III	..	..	..	40,859
1	Sunder Nagar (M.C.)	..	..	Mandi	20,774
2	Nahan (M.C.)	..	..	Sirmur	20,085
	Class IV	..	..	..	72,526
1	Mandi (M.C.)	..	..	Mandi	18,631
2	Dharamsala (M.C.)	..	..	Kangra	15,188
3	Chamba (M.C.)	..	..	Chamba	13,737
4	Solan (M.C.)	..	..	Solan	13,130
5	Sultanpur (Kulu) (M.C.)	Kulu	11,840
	Class V	64,528
1	Yol (C.B.)	Kangra	9,213
2	Una (M.C.)	Una	9,157

II.—AREA AND POPULATION

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AGGLOMERATIONS AND TOWNS—1981 CENSUS—*contd.*

(Provisional Figures)

1981		Growth Rate	
Males	Females	1961-1971	1971-81
5	6	7	8
1,81,848	1,45,314	+35.68	+35.25
—	—	—	—
42,155	28,324	+29.98	+27.29
42,155	28,324	+29.98	+27.29
22,353	18,506	+49.99	+11.79
11,505	9,269	+268.45	-2.49
10,848	9,237	+28.76	+25.40
40,363	32,163	+42.85	+10.32
10,231	8,400	+29.27	+10.58
8,402	6,786	+6.67	+38.84
7,215	6,522	+37.23	+16.28
7,558	5,572	+54.17	+29.74
6,957	4,883	+83.34	+32.17
34,463	30,065	-6.66	+35.89
4,316	4,897	-22.35	+15.28
4,893	4,264	+22.49	+44.71

2.10—POPULATION AND GROWTH RATE OF CITIES, URBAN

Sl. No.	Size class/City/Urban Town	City/Urban Agglomeration/	District	Persons
1	2	3	4	
3	Hamirpur (M.C.) .. ..	.. ..	Hamirpur	8,798
4	Bilaspur (M.C.) .. ..	.. ..	Bilaspur	7,942
5	Kangra (M.C.) .. ..	.. ..	Kangra	7,106
6	Nurpur (M.C.) .. ..	.. ..	Kangra	5,833
7	Paonta Sahib (M.C.) .. ..	.. ..	Sirmur	5,800
8	Nalagarh (M.C.) .. ..	.. ..	Solan	5,646
9	Joginder Nagar (Urban Area)	.. ..	Mandi	5,033
	Class VI .. ..	.. ..		78,770
1	Santokhgarh (N.A.C.) .. ..	.. ..	Una	4,653
2	Gagret (N.A.C.) .. ..	.. ..	Una	4,494
3	Sujanpur Tira (N.A.C.) .. ..	.. ..	Hamirpur	4,201
4	Dalhousie (Urban Agglomeration)		Chamba	4,178
	(a) Dalhousie (M.C.) .. ..	.. ..		2,925
	(b) Dalhousie (C.B.) .. ..	.. ..		1,253
5	Palampur (M.C.) .. ..	.. ..	Kangra	3,892
6	Kasauli (C.B.) .. ..	.. ..	Solan	3,873
7	Mehatpur Basdehra (N.A.C.) .. ..	.. ..	Una	3,859
8	Subathu .. ..	.. ..	Solan	3,718
9	Nagrota (N.A.C.) .. ..	.. ..	Kangra	3,692
10	Rampur (M.C.) .. ..	.. ..	Simla	3,307
11	Jawalamukhi (N.A.C.) .. ..	.. ..	Kangra	3,215

II.—AREA AND POPULATION [33

AGGLOMERATIONS AND TOWNS—1981 CENSUS—*contd.*

(Provisional Figures)

Population 1981		Growth Rate	
Males	Females	1961-71	1971-81
5	6	7	8
5,154	3,644	..	+139.66
4,398	3,544	-5.21	+12.86
3,644	3,462	+3.88	+18.45
3,029	2,804	+24.85	+37.21
3,122	2,678	+101.42	+57.10
3,163	2,483	+18.57	+53.80
2,744	2,289	+47.26	+25.70
42,514	36,256	+34.06	+51.50
2,406	2,247	..	+16.03
2,275	2,219	..	..
2,097	2,104	..	..
2,331	1,847	-5.79	-18.45
1,689	1,236	+56.85	-31.91
642	611	-69.36	+51.51
1,986	1,906	-58.49	+53.29
2,058	1,815	-8.41	-3.09
2,020	1,839	..	..
1,884	1,834	-10.32	+28.92
1,873	1,819	+12.73	+26.35
2,092	1,215	+26.17	+26.08
1,649	1,566	..	..

34] I I.—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	
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.)	Kulu	2,754	
16	Pandoh (Urban Area)	Mandi	2,737	
17	Dehra (N.A.C.)	Kangra	2,520	
18	Daulatpur (N.A.C.)	Una	2,336	
19	Manali (N.A.C.)	Kulu	2,254	
20	Rohru (N.A.C.)	Simla	2,216	
21	Dagshai (C.B.)	Solan	1,769	
22	Chowari (N.A.C.)	Chamba	1,681	
23	Bakloh (C.B.)	Chamba	1,664	
24	Arki (N.A.C.)	Solan	1,630	
25	Theog (M.C.)	Simla	1,528	
26	Jutogh (C.B.)	Simla	1,436	
27	Dhalli (N.A.C.)	Simla	1,004	
28	Sarahan (N.A.C.)	Sirmur	943	
29	Shri Naina Deviji (M.C.)	Bilaspur	618	

II—AREA AND POPULATION [35

AGGLOMERATIONS AND TOWNS—1981 CENSUS—concl'd.
(Provisional Figures)

1981 Date	Growth Rate			
	Males	Females	1961-71	1971-81
	5	6	7	8
	1,555	1,348	..	+47.59
	1,933	927	..	..
	1,459	1,376	..	..
	1,566	1,888	..	..
	1,698	1,039	..	-54.75
	1,296	1,224	..	..
	1,125	1,211	..	..
	1,301	953	..	+25.22
	1,323	893	..	..
	892	877	-22.35	-18.14
	907	774	..	..
	726	938	-39.29	-12.74
	838	792	+10.73	+20.56
	928	600	-13.54	+15.06
	725	711	-13.18	+11.23
	666	338	..	+51.20
	524	419	..	-6.26
	381	237	+50.61	+25.10

Source : Census of India, 1981, Paper-I of 1981—Supplement .

36] II—AREA AND POPULATION

2.11—PERCENTAGE DISTRIBUTION OF MAIN WORKERS

District	No. of Main Workers	Percentage of	
		Cultivators	Agricultural Labourers
1	2	3	4
Bilaspur	76,213	77.02	1.49
Chamba	1,07,100	69.53	0.67
Hamirpur	75,992	71.52	2.16
Kangra	2,48,393	60.04	5.87
Kinnaur	32,210	62.65	5.27
Kulu	1,07,400	80.29	2.00
Lahaul-Spiti	18,587	50.54	2.38
Mandi	2,35,746	77.60	1.33
Simla	2,35,540	67.66	2.85
Sirmur	1,22,061	73.09	2.17
Solan	1,03,872	65.61	2.44
Una	73,170	61.80	6.31
HIMACHAL PRADESH ..	14,36,284	69.44	2.92

ACCORDING TO OCCUPATION—CENSUS, 1981

Workers according to occupation to total no. of main workers

Agricultural Workers (Col. 3+Col. 4)	Household Industry, Manufacturing, Processing, Servicing and Repairs	Other Workers
5	6	7
78.51	2.71	18.78
70.20	1.92	27.88
73.68	3.79	22.53
65.91	5.27	28.82
67.92	2.66	29.42
82.29	1.34	16.37
52.92	0.25	46.83
78.93	2.09	18.98
70.51	1.61	27.88
75.26	1.94	22.80
68.05	1.98	29.97
68.11	3.38	28.61
72.36	2.65	24.99

Source:—Census of India—1981, Paper—I of 1981—Supplement.

2.12.—DISTRICT-WISE MAIN WORKERS, MARGINAL WORKERS
(PROVISIONAL)

Sl. No.	District			Main Workers	
				Males	Females
1	2			3	4
1.	Bilaspur			53,647	22,566
2.	Chamba .. .			86,496	20,604
3.	Hamirpur			52,919	23,073
4.	Kangra			201,283	47,110
5.	Kinnaur			19,182	13,028
6.	Kulu			69,108	38,292
7.	Lahaul—Spiti			11,656	6,931
8.	Mandi			151,577	84,169
9.	Simla			153,056	82,484
10.	Sirmur			93,948	28,113
11.	Solan			79,933	23,939
12.	Una			67,401	5,769
HIMACHAL PRADESH				1,040,206	396,078

AND NON—WORKERS.

Marginal Workers		Non-Workers.	
Males	Females	Males	Females
5	6	7	8
4,871	19,385	62,590	81,555
6,641	32,847	66,222	96,752
5,973	28,816	86,366	117,795
14,244	48,851	253,649	400,351
345	1,064	11,786	13,748
2,683	13,150	52,754	63,146
875	1,624	5,463	5,514
13,682	46,206	153,288	192,253
6,090	18,319	110,387	137,457
2,663	15,655	66,418	99,130
3,530	17,555	72,818	104,079
3,247	10,268	84,521	144,668
64,844	253,740	1,026,262	1,456,439

Source :— Census of India, 1981—Series-7 Paper I of 1981—Supplement.

40] II.— AREA AND POPULATION

2.13—DISTRIBUTION OF MAIN WORKERS BY CULTIVATORS,
AGRICULTURAL LABOURERS, HOUSEHOLD INDUSTRY
AND OTHER WORKERS

(Provisional Figures)

Sl. No.	District	Main Workers (I—IX)	Cultivators (I)	Agricultural labourers (II)	Household Industry, Manufacturing, Servicing and Repairs (V) (a)	Other Workers (III, IV, V(b) and VI to IX)
1	2	3	4	5	6	7
1	Bilaspur ..	76,213	58,696	1,137	2,065	14,315
2	Chamba ..	107,100	74,463	720	2,056	29,861
3	Hamirpur ..	75,992	54,353	1,638	2,881	17,120
4	Kangra ..	248,393	149,142	14,575	13,100	71,576
5	Kinnaur ..	32,210	20,181	1,697	856	9,476
6	Kulu ..	107,400	86,228	2,152	1,434	17,586
7	Lahaul-Spiti ..	18,587	9,394	443	46	8,704
8	Mandi ..	235,746	182,938	3,134	4,940	44,734
9	Simla ..	235,540	159,459	6,276	3,794	65,661
10	Sirmur ..	122,061	89,216	2,647	2,364	27,834
11	Solan ..	103,872	68,145	2,538	2,057	31,132
12	Una ..	73,170	45,215	4,615	2,403	20,937
HIMACHAL PRADESH						
T		1,436,284	997,330	42,022	37,996	358,936
M		1,040,206	644,536	34,062	34,534	327,074
F		396,078	352,794	7,960	3,462	31,862

Source:—Census of India, 1981, Series 7, Paper I of 1981, Supplement.

II — AREA AND POPULATION [41

2.14—HANDICAPPED POPULATION OF HIMACHAL PRADESH
CENSUS 1981

(Provisional)

Sl. No.	District	No. of physically handicapped persons			
		Total	Totally blind	Totally crippled	Dumb
1	2	3	4	5	6
1	Bilaspur ..	575	180	194	201
2	Chamba ..	862	268	229	365
3	Hamirpur ..	665	209	203	253
4	Kangra .	1,697	520	509	668
5	Kinnaur ..	490	189	24	277
6	Kulu	818	203	177	411
7	Lahaul-Spiti ..	74	32	16	26
8	Mandi ..	1,899	685	549	665
9	Simla	1,493	639	305	549
10	Sirmur ..	900	432	180	288
11	Solan	659	240	203	216
12	Una	641	298	168	175
Himachal Pradesh		10,773	3,922	2,757	4,094

Source :—Census of India-1981, Series-7, Paper I of 1981—Supplement.

42] II—AREA AND POPULATION

2.15—DISTRIBUTION OF POPULATION

District				Hindus	Muslims	Christians	
1				2	3	4	
Mahasu	..	..	..	4,34,625	2,927	272
Mandi	..	..	..	5,05,476	3,132	131
Chamba	..	..	..	2,37,104	14,207	505
Sirmur	..	..	..	2,26,905	10,938	391
Bilaspur	..	..	..	1,90,877	2,523	32
Kinnaur	..	..	..	42,486	28	35
Simla	..	..	..	2,00,658	4,349	970
Kangra	..	..	..	12,92,152	11,787	787
Kulu	..	..	..	1,85,523	409	334
Lahaul-Spiti	..	..	..	8,821	27	99
HIMACHAL PRADESH				..	33,24,627	50,327	3,556
Percentage to total population ..				96.08	1.45	0.10	

BY RELIGION (DISTRICT-WISE)—1971 Census

Sikhs	Buddhists	Jains	Other religion and persuasions	Religion not stated	Total population
5	6	7	8	9	10
1,547	696	27	22	2	4,40,118
5,692	708	26	5	10	5,15,180
878	2,536	—	—	3	2,55,233
5,350	1,159	130	157	3	2,45,033
1,333	3	12	—	6	1,94,786
193	7,085	7	—	1	49,835
9,744	1,062	221	122	3	2,17,129
19,238	2,954	185	10	98	13,27,211
832	5,252	17	3	1	1,92,371
107	14,482	1	—	1	23,538
44,914	35,937	626	319	128	34,60,434
1.30	1.04	0.02	0.01	—	100.00

Source :—Distribution of population—Mother Tongue and Religion, SC and ST, Part II (i). 1971 Census

44] II—AREA AND POPULATION

2.16—PROJECTED POPULATION OF HIMACHAL PRADESH

Year	Projected population ('00 persons)		
	As on 1st March	Growth rate over previous year	Mid year
1	2	3	4
1971	34,543	—	34,795
1972	35,298	2.19	35,552
1973	36,061	2.16	36,317
1974	36,830	2.13	37,088
1975	37,603	2.10	37,861
1976	38,378	2.06	38,637
1977	39,156	2.03	39,416
1978	39,936	1.99	40,197
1979	40,718	1.96	40,978
1980	41,498	1.92	41,757
1981	42,274	1.87	42,530
1982	43,042	1.82	43,295
1983	43,802	1.77	44,054
1984	44,559	1.73	44,811
1985	45,316	1.70	45,570
1986	46,078	1.68	46,334
1987	46,846	1.67	47,101
1988	47,612	1.64	47,869
1989	48,383	1.62	48,643
1990	49,164	1.62	49,430

Source :—Census of India, 1971, Paper 1 of 1979. Report of Expert Committee on Population Projections, R.G.I.

II—AREA AND POPULATION [45

2.17-POPULATION OF HIMACHAL PRADESH BY AGE-GROUP
1971 Census

Age-group	Males	Females	Total	% to total Population
1	2	3	4	5
Total ..	17,66,957	16,93,477	34,60,434	100.00
0—9 ..	4,91,130	4,81,662	9,72,792	28.11
10—14 ..	2,33,394	2,19,795	4,53,189	13.10
15—19 ..	1,61,006	1,61,752	3,22,758	9.33
20—24 ..	1,30,164	1,39,809	2,69,973	7.80
25—29 ..	1,20,282	1,29,094	2,49,376	7.21
30—34 ..	1,04,911	1,09,433	2,14,344	6.19
35—39 ..	96,934	1,02,095	1,99,029	5.75
40—44 ..	83,829	82,943	1,66,772	4.82
45—49 ..	78,304	66,356	1,44,660	4.18
50—54 ..	72,684	58,375	1,31,059	3.80
55—59 ..	51,270	37,119	88,389	2.55
60—64 ..	56,190	43,866	1,00,056	2.89
65—69 ..	31,149	23,687	54,836	1.58
70 and above ..	55,588	37,441	93,029	2.69
Age not men- tioned ..	122	50	172	0.00

Source :—Economic Tables—Part II—B, Census of India, 1971.

46] II—AREA AND POPULATION

2.18—AGE GROUP-WISE RURAL AND

Age-group	Rural		
	Males	Females	Total
1	2	3	4
Total	16,28,623	15,89,921	32,18,544
0—14	6,80,364	6,60,968	13,41,332
15—19	1,45,899	1,49,845	2,95,744
20—24	1,14,549	1,28,058	2,42,607
25—29	1,07,334	1,19,745	2,27,079
30—39	1,80,642	1,97,994	3,78,636
40—49	1,47,469	1,41,254	2,88,723
50—59	1,15,562	91,077	2,06,639
60 and above	1,36,690	1,00,930	2,37,620
Age not mentioned	114	50	164
Labour force			
15—59	8,11,455	8,27,973	16,39,428

II—AREA AND POPULATION [47

URBAN POPULATION AND LABOUR FORCE—1971 Census

Males	Urban		Total (Col. 4 & 7)
	Females	Total	
5	6	7	8
1,38,334	1,03,556	2,41,890	34,60,434
44,160	40,489	84,649	14,25,981
15,107	11,907	27,014	3,22,758
15,615	11,751	27,366	2,69,973
12,948	9,349	22,297	2,49,376
21,203	13,534	34,737	4,13,373
14,664	8,045	22,709	3,11,432
8,392	4,417	12,809	2,19,448
6,239	4,064	10,301	2,47,921
8	—	8	172
87,929	59,003	1,46,932	17,86,360

Source :—Economic Tables— Part-II B—Census of India, 1971.

48] II—AREA AND POPULATION

2.19—DISTRICT-WISE LABOUR

District	Rural		
	Males	Females	Total
1	2	3	4
Bilaspur	43,797	47,811	91,608
Chamba	64,499	60,924	1,25,423
Hamirpur	55,813	70,749	1,26,562
Kangra	1,72,168	1,97,764	3,69,932
Kinnaur	16,051	12,696	28,747
Kulu	50,951	47,116	98,067
Lahaul-Spiti	8,545	6,174	14,719
Mandi	1,14,782	1,19,712	2,34,494
Simla	1,00,377	90,183	1,90,560
Sirmur	69,273	55,425	1,24,698
Solan	58,848	54,582	1,13,430
Una	56,351	64,837	1,21,188
Himachal Pradesh ..	8,11,455	8,27,973	16,39,428

FORCE (15 TO 59 YEARS)—1971 Census

Urban			Total		Grand Total (Col. 8+9)
Males	Females	Total	Males	Females	
5	6	7	8	9	10
3,259	2,271	5,530	47,056	50,082	97,138
5,933	4,675	10,608	70,432	65,599	1,36,031
1,257	811	2,068	57,070	71,560	1,28,630
10,343	9,166	19,509	1,82,511	2,06,930	3,89,441
—	—	—	16,051	12,696	28,747
4,312	2,585	6,897	55,263	49,701	1,04,964
—	—	—	8,545	6,174	14,719
19,586	10,950	30,536	1,34,368	1,30,662	2,65,030
24,587	14,416	39,003	1,24,964	1,04,599	2,29,563
6,621	5,176	11,797	75,894	60,601	1,36,495
8,921	6,240	15,161	67,769	60,822	1,28,591
3,110	2,713	5,823	59,461	67,550	1,27,011
87,929	59,003	1,46,932	8,99,384	8,86,976	17,86,360

Source :—Economic Tables—Part—II—B, Census of India, 1971.

50] III—VITAL STATISTICS

3.1—BIRTH RATE, DEATH RATE AND INFANT MORTALITY

Year				Birth rate	Death rate	Infant mortality
1				2	3	4
1972	..	..	..	33.1	15.9	121.6
1973	..	..	..	37.6	12.4	86.1
1974	..	..	..	34.9	12.3	99.8
1975	..	..	..	32.7	13.2	114.86
1976	..	..	..	32.5	13.5	121.92
1977	..	..	..	32.5	11.6	..
1978	..	..	..	27.3	11.8	..
1979	..	..	..	31.8	10.1	..

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

3.2—DEATHS FROM VARIOUS CAUSES

Cause	1970	1971	1972	1973	1974	1975
1	2	3	4	5	6	7
Cholera	—	—	—	—	—	—
Small-pox	—	—	—	—	1	—
Plague	—	—	—	—	—	—
Fevers	8,311	9,229	9,515	9,409	7,810	8,951
Dysentery and diarrhoea	5,962	3,086	1,866	2,645	3,506	3,060
Respiratory causes	4,101	5,068	5,197	3,141	3,426	4,078
Injuries and accidents	2,309	1,433	970	1,581	852	967
All other causes	7,238	7,366	8,594	9,859	8,695	9,622
Deaths from all causes:						
Males	15,758	14,167	14,192	14,258	13,414	14,357
Females	12,163	12,015	11,950	12,377	10,876	12,321

Source:— Medical Department, Himachal Pradesh.

52] IV—MEDICAL

4.1—HOSPITALS, DISPENSARIES AND PATIENTS TREATED

Item	1974	1975	1976	1977	1978	1979	1980
1	2	3	4	5	6	7	8
1. Institutions :							
(No.)							
(a) Hospitals	44	44*	44*	44*	45*	53*	58†
(b) Primary Health Centres	76	76	77	77	77	77	77
(c) Allopathic Dispensaries	170	172	174	179	179	1,94§	1,968
(d) Ayurvedic Dispensaries	398	400	401	401	404	404	404
Total	688	692	696	701	705	728	735
2. Patients treated							
('000 persons)							
(a) In-door	600	559	591	621	669	640	870
(b) Out-door	5,141	4,851	4,409	5,361	4,895	7,277	7,988*
Total	5,741	5,410	5,000	5,982	5,564	7,917	8,858
3. Beds available	5,081	5,228**	5,288**	5,308**	5,312**	5,524**	5,673**
4. Personnel Employed							
(No.)							
(a) Doctors	458	416	500	574	538	535	655
(b) Vaid	327	315	375	401	380 (P)	419	419
(c) Nurses, Dais, etc.	..	649	1,413	1,601	1,517	1,602	1,735

Source :—Medical Department, Himachal Pradesh.

§ Includes I. E. S. I. Police, Railway, 2 Cantt. Boards & 6 others

* Includes Ayurvedic Hospitals.

** Includes beds available in Ayurvedic Hospitals.

† Includes five Ayurvedic Hospitals, 5 Cantonment Boards, 3 Mission, 3 Voluntary Organisations, 4 Projects and 1 Police.

4.2—NUMBER AND ACTIVITIES OF AYURVEDIC INSTITUTIONS
IN HIMACHAL PRADESH AS ON 31-12-80 --contd.

Sl. No.	District	No. of Ayurvedic Dispensaries	No. of Ayurvedic Hospitals	No. of Ayurvedic Pharmacies	No. of Unani Dispensaries	No. of Research Institutes	Beds available
1	2	3	4	5	6	7	8
1	Bilaspur :						
	Rural	22	—	—	—	—	20
	Urban	—	—	—	—	—	—
2	Chamba :						
	Rural	36	—	—	—	—	54
	Urban	—	—	—	—	—	—
3	Hamirpur :						
	Rural	13	—	—	—	—	—
	Urban	—	—	—	—	—	—
4	Kangra :						
	Rural	72	1	—	—	—	80
	Urban	—	—	—	—	—	—
5	Kinnaur :						
	Rural	29	1	—	—	—	39
	Urban	—	—	—	—	—	—
6	Kulu :						
	Rural	27	1	—	—	—	24
	Urban	—	—	—	—	—	—
7	Lahaul-Spiti						
	Rural	7	—	—	—	—	—
	Urban	—	—	—	—	—	—
8	Mandi :						
	Rural	54	1	1	—	1	50
	Urban	—	—	—	—	—	—
9	Simla :						
	Rural	59	—	—	—	—	59
	Urban	—	1	1	2	—	50

4.2—NUMBER AND ACTIVITIES OF AYURVEDIC INSTITUTIONS
IN HIMACHAL PRADESH AS ON 31-12-80—concl'd.

Sl. No.	District		Np. of Ayur-vedic Dispensaries	No of Ayur-vedic Hos-pitals	No. of Ayur-vedic Pharma-cies	No of Unani Dispen-saries	No of Research Insti-tutes	Beds avail-able
1	2		3	4	5	6	7	8
10	Sirmur :							
	Rural	..	32	—	1	—	—	36
	Urban	..	—	—	—	—	—	—
11	Solan :							
	Rural	..	30	—	—	1	—	—
	Urban	..	—	—	—	—	—	—
12	Una :							
	Rural	..	23	—	—	—	—	—
	Urban	..	—	—	—	—	—	—
HIMACHAL PRADESH								
	Rural	..	404	4	2	1	1	362
	Urban	..	—	1	—	2	—	50

Source :— Directorate of Ayurveda, Himachal Pradesh, Simla.

4.3—SPECIAL MEDICAL INSTITUTIONS

Item	Number as on 31st December							
	1973	1974	1975	1976	1977	1978	1979	1980
1	2	3	4	5	6	7	8	9
1. T.B. Sanitarium ..	4	4	3	2	2	2	2	2
2. T.B. Clinics**	8	8	8	8	8	8	8	8
3. T.B. Sub-Clinics ..	5	6	6	7	7	7	7	7
4. Leprosy Control Units ..	6	6	6	6	6	6	6	6
5. Leprosy Sub-Units/ Clinics ..	59	59	73	73	73	73	73	73
6. Maternity and Child Welfare Centres ..	47	47	46	46	46	46	46	46
7. Dental Clinics ..	20	20	20	20	20	21	21	26
8. Primary Health Centres ..	76	76	76	77	77	77	77	77
9. Family Planning Clinics	69	69	73	73	73	73	73	73
10. V.D. Clinics/V.D. Units*	67	67	67	68	68	68	69	69
11. X-Ray Clinics ..	36	40	41	41	41	57	57	57
12. B.C.G. Vaccinations performed								
(i) Cases Registered ..	..	..	..	..	2,13,645	2,08,765	1,83,897	2,19,794
(ii) Vaccinations performed ..	..	..	..	..	83,156	91,809	1,02,072	1,24,940

Source:—Medical Department, Himachal Pradesh.

*Excludes one V.D. Hospital at Kandaghat.

**Excludes one T.B. Survey-cum-Ancilliary treatment centre.

56] IV—MEDICAL

4.4—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
1966-67	1,965	361	2,326	46.70	6,727
1967-68	3,833	767	4,600	34.21	7,971
1968-69	6,272	1,664	7,936	38.15	7,704
1969-70	3,173	2,269	5,442	46.51	3,684
1970-71	1,949	2,510	4,459	33.52	1,473
1971-72	2,264	3,378	5,642	62.72	3,796
1972-73	1,848	4,045	5,893	16.66	2,545
1973-74	1,546	4,442	5,988	99.80	1,982
1974-75	1,824	4,987	6,811	61.91	1,230
1975-76	6,806	10,026	16,832	90.49	3,765
1976-77	80,384	20,356	1,00,740	319.80	8,398
1977-78	340	1,471	1,811	7.24	3,388
1978-79	2,574	4,420	6,994	32.23	5,161
1979-80	3,766	6,745	10,511	58.39	6,194

Source :—Medical Department, Himachal Pradesh.

4.5—DISTRICT-WISE PROGRESS OF FAMILY PLANNING
DURING 1979-80

District	Sterilisation		I.U.C.D. insertions	
	Total Operations	Per thousand	Total Cases	Per thousand
1	2	3	4	5
Bilaspur	914	3.93	227	0.98
Chamba	384	1.27	130	0.43
Hamirpur	599	1.87	597	1.87
Kangra	2,035	2.12	2,414	2.52
Kinnaur	111	1.91	38	0.65
Kulu	601	2.59	366	1.57
Lahaul-Spiti	50	1.51	74	2.23
Mandi	2,234	3.61	328	0.53
Simla	1,814	3.61	712	1.42
Sirmur	878	2.98	201	0.68
Solan	634	2.21	577	2.02
Una	257	0.83	530	1.70
Total	10,511	2.53	6,194	1.49

Source :—Medical Department, Himachal Pradesh.

Item	1978			
	Nos.		Beds (Nos.)	
	Rural	Urban	Rural	Urban
1	2	3	4	5
1. Government				
(a) State Public				
(i) Teaching	—	2	—	512
(ii) Non-Teaching ..	16	19	437	1,491
(b) State Special				
(i) Police ..	—	1	—	10
(ii) Railways	—	—	—	—
(iii) Others	3	1	20	50
2. Local Bodies				
(i) MC/NAC ..	—	—	—	—
(ii) Cantt. Board	—	5	—	58
3. Mission ..	—	3	—	158
4. Voluntary Organisations ..	3	—	22	—
Total ..	22	31	479	2,279

AND BEDS AVAILABLE (ALLOPATHIC)

1979				1980			
Nos.		Beds (Nos.)		Nos.		Beds (Nos.)	
Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
6	7	8	9	10	11	12	13
—	2	—	522	—	2	—	522
16	19	437	1,491	14	21	391	1,655
—	1	—	10	—	1	—	10
—	—	—	—	—	—	—	—
3	1	20	50	3	1	20	2
—	—	—	—	—	—	—	—
—	5	—	58	—	5	—	58
—	3	—	158	—	3	—	158
3	—	22	—	3	—	22	—
22	31	479	2,289	20	33	433	2,453

Source :—Medical Department, Himachal Pradesh.

60] IV—MEDICAL

4.7—NUMBER OF DISPENSARIES, PRIMARY HEALTH CENTRES

Items	1978			
	Nos		Beds (Nos.)	
	Rural	Urban	Rural	Urban
1	2	3	4	5
1. Dispensaries—				
1. Government				
(a) State Public	166	13	238	8
(b) State Special				
(i) Police ..	—	1	—	—
(ii) Railways	—	1	—	2
(iii) Others	5	1	19	15
2. Local Bodies				
(i) MC/NAC ..	—	—	—	—
(ii) Cantt. Board	—	2	—	4
Total (1 & 2)	171	18	257	29
2. State Public				
(i) Primary Health Centres ..	73	4	630	83
(ii) Family Planning Clinics ..	41	22	—	—
(iii) Post Partum Centres ..	—	11	—	..

AND FAMILY PLANNING CLINICS ETC. (ALLOPATHIC)

1979				1980			
Nos.		Beds (Nos.)		Nos.		Beds (Nos.)	
Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
6	7	8	9	10	11	12	13
173	11	238	8	176	10	241	8
—	1	—	—	—	1	—	—
—	1	—	2	—	1	—	2
5	1	19	15	5	1	19	15
—	—	—	—	—	—	—	—
—	2	—	4	—	2	—	4
178	16	257	29	181	15	260	29
72	5	702	89	67	10	671	145
41	32	—	—	77	12	—	—
—	11	—	110	—	11	—	110

Source :—Medical Department, Himachal Pradesh.

5.1—EDUCATIONAL INSTITUTIONS

Year		Primary/ Junior Basic	Middle/ Senior Basic	High; Higher Secondary	Colleges of General Education
1		2	3	4	5
1970-71	..	3,768	742	435	15
1971-72	.. ..	3,755	828	440	17
1972-73	.. ..	3,882	862*	476**	21
1973-74	..	3,925	909	526	24
1974-75	.. ..	4,250	925*	540**	24
1975-76	.. ..	4,276	968*	559**	24
1976-77 (P)	..	4,276	968*	559**	25
1977-78	.. ..	4,397	969*	600**	26
1978-79	.. ..	4,416	981*	614**	27
1979-80 (P)	..	4,503	1,028*	655**	27

Source :—Education Department, Himachal Pradesh.

* Includes Cantonment Board Schools.

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

5.2—TEACHERS IN EDUCATIONAL INSTITUTIONS

Year		Primary/ Junior Basic	Middle/ Senior Basic	High/ Higher Secondary	Colleges of General Education
1		2	3	4	5
1970-71 .. ..	..	7,824	6,224	8,003	535
1971-72 .. ..	..	7,729	7,108	8,209	488
1972-73 .. ..	..	8,046	7,050	8,636	509
1973-74 .. ..	..	8,000	7,515	9,225	560
1974-75 .. ..	..	8,307	7,911	9,919	578
1975-76 .. ..	..	8,450	8,218	10,071	581
1976-77 .. ..	..	8,191	8,020	9,967	613
1977-78 .. ..	..	8,060	8,201	10,661	621
1978-79 (P) ..	..	8,518	8,290	10,607	626
1979-80 (P) ..	..	8,645	8,378	10,765	643

Source :—Education Department, Himachal Pradesh.

5.3—DISTRICT-WISE NUMBER OF SCHEDULED

District	Scheduled Caste Students		
	I—V stage	VI—VIII stage	IX—XI stage
1	2	3	4
Bilaspur	7,298	1,861	730
Chamba	3,449	760	281
Hamirpur	10,050	2,990	1,155
Kangra	22,566	5,677	1,911
Kinnaur	1,206	227	110
Kulu	4,033	726	161
Lahaul-Spiti	32	4	2
Mandi	17,262	3,972	1,258
Simla	11,267	2,347	718
Sirmur	5,214	829	348
Solan	8,248	1,991	605
Una	8,463	2,518	1,016
HIMACHAL PRADESH	99,088	23,902	8,295

CASTES/SCHEDULED TRIBES STUDENTS—1978—79

Scheduled Tribe Students		
I—V stage	VI—VIII stage	IX—XI stage
5	6	7
691	154	93
6,649	1,209	302
—	—	—
70	7	6
3,803	905	297
834	389	202
2,307	792	304
803	258	78
265	100	50
603	156	66
314	62	21
5	1	—
16,344	4,033	1,419

Source:—Directorate of Education, Himachal Pradesh.

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5.4—SCHOLARS IN EDUCATIONAL INSTITUTIONS

(In '000)

Year	Primary Stage (I—V)	Middle Stage (VI—VIII)	High/ Higher Sec. Stage (IX—XI)	College Stage
1	2	3	4	5
1970-71	370.7	118.0	54.3	10.8
1971-72	383.4	124.7	54.5	12.6
1972-73	404.8	125.0	54.2	13.5
1973-74	420.4	132.6	58.5	14.9
1974-75	433.9	135.2	67.7	14.1
1975-76	447.0	141.7	69.4	12.9
1976-77	472.0	143.9	66.4	11.6
1977-78 (P) ..	479.3	152.0	69.2	12.3
1978-79(P) ..	494.7	162.2	66.1	12.8
1979-80 (P) ..	512.4	175.9	62.7	14.5

Source :—Education Department, Himachal Pradesh.

5.5—NUMBER OF RECOGNISED INSTITUTIONS

(Other than Schools)

Type of Institutions	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10
1. Universities ..	1	1	1	1	1	1	2	2	2
2. Arts and Science Colleges ..	17	21	24	24	24	25	26	27	27
3. Medical Colleges	1	1	1	1	1	1	1	1	1
4. Colleges of Education ..	3	3	3	3	3	3	3	3*	3*
5. Colleges of Agriculture ..	2	2	2	2	2	2	2	2	2
6. College of Arts ..	1	1	1	1	1	1	1	—	—
7. Sanskrit Institutions	8	8	9	9	9	11	11	11	11
8. Teachers Training Schools ..	6	5	5	5	5	..	..	3	3
9. Law College ..	1	1	1	1	1	1	1	1	1
10. Polytechnic Institutions ..	2	2	2	2	2	2	2	2	2

Source :—Education Department, Himchal Pradesh.

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

5.6—LITERACY (INCLUDING POPULATION

Sl. No.	District	Literate Population 1981		
		Persons	Males	Females
1	2	3	4	5
1	Bilaspur	1,08,216	65,161	43,055
2	Chamba	80,562	60,194	20,368
3	Hamirpur	1,64,668	87,841	76,827
4	Kangra	4,63,541	2,66,039	1,97,502
5	Kinnaur	21,896	16,112	5,784
6	Kulu	79,957	58,572	21,385
7	Lahaul—Spiti	10,132	7,724	2,408
8	Mandi	2,55,407	1,66,858	88,549
9	Simla	2,15,410	1,45,512	69,898
10	Sirmur	96,585	68,358	28,227
11	Solan	1,23,447	81,409	42,038
12	Una	1,57,380	92,193	65,187
HIMACHAL PRADESH		17,77,201	11,15,973	6,61,228

IN AGE-GROUP 0—4)

Percentage Literacy					
Persons	1971		1981		
	Males	Females	Persons	Males	Females
6	7	8	9	10	11
32.87	44.64	21.02	44.24	53.80	34.86
18.90	28.11	9.17	26.02	37.77	13.56
39.86	51.54	29.42	52.29	60.47	45.25
36.48	47.44	25.61	48.01	56.70	39.79
27.70	43.09	10.35	37.02	51.45	20.78
24.38	36.65	11.04	33.44	47.03	18.66
27.15	41.68	9.39	31.60	42.93	17.12
30.70	43.73	17.17	39.83	52.38	27.45
33.49	44.70	20.59	42.42	53.99	29.34
24.39	34.00	12.88	31.57	41.93	19.75
29.31	40.31	17.38	40.90	52.09	28.88
38.36	49.73	27.02	49.82	59.41	40.56
31.96	43.19	20.23	41.94	52.36	31.39

Source:—Census of India—1981—Paper-1.

5.7—DISTRICT-WISE COLLEGES,

District	Colleges		Teachers	
	Govt.	Non-Govt.	Govt.	Non-Govt.
1	2	3	4	5
Bilaspur	1	—	35	—
Chamba	1	—	30	—
Hamirpur	1	—	32	—
Kangra	2	4	69	57
Kinnaur	—	—	—	—
Kulu	1	—	27	—
Lahaul-Spiti	—	—	—	—
Mandi	2	1	66	14
Simla	3	2	105	48
Sirmur	2	1	45	4
Solan	2	—	51	—
Una	1	3	28	39
HIMACHAL PRADESH	16	11	488	162

TEACHERS AND STUDENTS, 1979-80

Students				
Government		Non-Government		Total
Male	Female	Male	Female	
6	7	8	9	10
602	173	—	—	775
227	151	—	—	378
712	88	—	—	800
972	257	1,306	339	2,874
—	—	—	—	—
585	192	—	—	777
—	—	—	—	—
993	320	189	109	1,611
1,908	1,019	563	321	3,811
489	160	—	31	680
754	286	—	—	1,040
574	148	777	221	1,720
7,816	2,794	2,835	1,021	14,466

Source :—Education Department, Himachal Pradesh.

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5.8—ENROLMENT IN COLLEGES (FACULTY-WISE)

Faculty	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79(P)
I	2	3	4	5	6	7	8	9	10
Education	818	1,059	402	482	249	244	237	74	87
Engineering and Technology (Polytechnics)	342	366	437	538	740	766	626	572	501
Medicine	254	321	321	304	324	320	315	313	307
Agriculture	411	462	410	426	439	428	521	640	722
Law	—	—	214	438	413	397	321	345	329
Others	319	391	420	437	559	517	718	748	913

Source :—Education Department, Himachal Pradesh.

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

Year	Enrolment			Percentage of females students to total
	Males	Females	Total	
1	2	3	4	5
1970-71	8,804	1,980	10,784	18
1971-72	10,745	2,607	13,352	20
1972-73	11,354	2,758	14,112	20
1973-74	11,907	3,091	14,998	21
1974-75	11,778	3,219	14,997	21
1975-76	10,694	3,128	13,822	23
1976-77	9,398	3,302	12,700	26
1977-78	9,979	3,622	13,601	27
1978-79	10,357	3,636	13,993	26
1979-80 (P) ..	11,509	4,206	15,715	27

Source :—Education Department, Himachal Pradesh

5. 10—ENROLMENT IN COLLEGES

Year	Enrolment (No.)			
	Arts	Science	Commerce	Total
1	2	3	4	5
1970-71	8,187	2,359	186	10,732
1971-72 (P) ..	10,349	2,767	169	13,285
1972-73 (P) ..	10,775	2,850	233	13,858
1973-74	11,440	2,781	232	14,453
1974-75 (P) ..	11,452	2,823	268	14,543
1975-76 (P) ..	10,245	2,746	365	13,356
1976-77 (P) ..	9,221	2,612	418	12,251
1977-78 (P) ..	9,630	2,684	512	12,826
1978-79 (P) ..	9,282	2,875	489	12,646*
1979-80 (P) ..	10,487	3,409	570	14,466

Source :—Education Department, Himachal Pradesh.

*Excludes enrolment of music section and 27 scholars of Post Graduate classes at Dharamsala.

5.11—OUTTURN OF PROFESSIONAL GRADUATES

Year	M.B.B.S.	B.Ed.	LL.B.	B.Sc. (Agri)
1	2	3	4	5
1970-71	15	528	—	65
1971-72	47	499	—	40
1972-73(P) ..	26	59	69	32
1973-74(P) ..	34	111	73	42
1974-75 (P) ..	34	74	N.A.	N.A.
1975-76 (P) ..	40	59	N.A.	N.A.
1976-77 (P) ..	46	1	61	N.A.
1977-78 (P) ..	N.A.	—	56	N.A.

Sources :—1. Directorate of Education, Himachal Pradesh.
2. Himachal Pradesh University.

5.12—OUTTURN OF GRADUATES AND POST-GRADUATES

Year	Out-turn				
	B.A.	B.Sc.	B. Com.	M.A.	M.Sc.
1	2	3	4	5	6
1970-71 ..	709	145	11	—	—
1971-72 ..	1,344	287	18	123	39
1972-73 (P) ..	1,941	377	53	511	67
1973-74 (P) ..	2,094	220	35	454	93
1974-75 (P) ..	1,693	193	26	496	56
1975-76 (P) ..	1,086	161	24	609	53
1976-77 (P) ..	1,624	209	47	692	36
1977-78 (P) ..	1,448	186	63	676	47

Sources :—1. Directorate of Education, Himachal Pradesh.
2. Himachal Pradesh University.

5.13—PASS PERCENTAGE IN GRADUATE AND POST-GRADUATE EXAMINATIONS

Year	Pass percentage				
	B.A.	B.Sc.	B.Com.	M.A.	M.Sc.
1	2	3	4	5	6
1970-71 ..	65	58	58	—	—
1971-72 ..	55	60	58	74	93
1972-73 (P) ..	69	81	91	41	87
1973-74 (P) ..	63	54	70	57	87
1974-75 (P) ..	45	47	49	41	92
1975-76 (P) ..	33	44	39	51	65
1976-77 (P) ..	49	59	56	43	46
1977-78 (P) ..	45	68	55	56	63

Sources :—1. Directorate of Education, Himachal Pradesh.
2. Himachal Pradesh University.

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5.14—TEACHER—PUPIL RATIO IN UNIVERSITY AND COLLEGES

Year	Teachers	Pupils	Teacher— pupil ratio
1	2	3	4
1970-71	435	10,784	1 : 25
1971-72	541	13,352	1 : 25
1972-73 (P)	583	14,112	1 : 24
1973-74 (P)	640	14,998	1 : 23
1974-75 (P)	672	14,997	1 : 22
1975-76 (P)	676	13,822	1 : 20
1976-77 (P)	735	12,700	1 : 17
1977-78 (P)	738	13,666	1 : 19
1978-79	738	13,993	1 : 19
1979-80 (P)	753	15,715	1 : 20

Source :—Education Department., Himachal Pradesh.

5.15—TEACHER—PUPIL RATIO IN SCHOOLS

Year				Primary Schools	Middle Schools	High/Higher Secondary Schools.
1				2	3	4
1970-71	..	..	..	1:28	1:20	1:25
1971-72	..	..	..	1:27	1:19	1:22
1972-73	..	..	..	1:27	1:22	1:24
1973-74	..	..	..	1:28	1:22	1:23
1974-75	..	..	..	1:28	1:21	1:24
1975-76	..	..	..	1:28	1:21	1:24
1976-77	..	..	..	1:31	1:23	1:25
1977-78	..	..	..	1:31	1:22	1:25
1978-79	..	..	..	1:30	1:22	1:26
1979-80(P)	..	..	..	1:31	1:23	1:27

Source :—Education Department, Himachal Pradesh.

Note: The teacher-pupil ratio is school-wise and not stage-wise.

Soil groups : The soils of the State can be broadly divided into nine groups on the basis of their development and physico-chemical properties as given below :—

1. **Alluvial soils :** These soils are characterised by incipient profile development usually exhibit AC profiles and occasionally B2 horizon. Such soils are found in Una, Indora and Paonta areas where the floodplain is dominant physiography. These soils correspond to udifluvents and Eutrochrepts in the latest system of soil taxonomy (USDA, 1975). They are generally coarse textured comprising of loamy sand and sandy-loam and occasionally loam to sandy clay loam. Organic matter is low and the reaction (pH more than 6.5) is neutral. The soils are somewhat calcareous in nature in which calcium carbonate varies from 2.0 to 4.5 per cent. Available phosphorus is low and potassium is medium.

2. **Brown hill soils :** They are commonly found in Nahan and Solan areas. Generally the soils show ABC profiles in which process of illuviation has given rise to the development of cambic or argillic horizons. The organic matter is medium to high and the reaction is neutral to slightly acidic. Sandy loam to clay loam textures are usually found. Available phosphorus is low to medium and potassium is generally in medium category. According to the Soil Taxonomy, the soils classify as hapludolls, Hapludalfs and Udorthents.

3. **Brown earths :** Such soils are generally found in Hamirpur, Bilaspur, parts of Mandi and Dehragopipur areas. These soils show moderate development leading to ABC profiles, depending on physiography, the B2 horizon has argillic horizon whereas in other locations cambic horizon is of common occurrence. Soil reaction is neutral in most cases and rarely acidic. Texture varies from loamy sand to clay loam. Organic matter content ranges from low to medium. Available phosphorus is low to medium whereas potassium is in medium category. These soils are equivalent to Mollic/typic Eutrochrepts and Hapludalfs according to the New Soil Taxonomy.

4. **Brown forest soils :** These soils are found in parts of Chamba areas where the forest vegetation has resulted in the formation of dark A horizon. The soils are further characterised by B horizon which invariably shows illuvial clay as evidenced by clay cutans on ped surfaces. The soils are sandy loam to clay loam in texture, slightly acidic to neutral in reaction and contents of organic matter and phosphorus are rated under medium to high categories. Phosphorus is in medium class. The soils are Hapludalfs, Haplodolls and Eutrochrepts in order of their occurrence.

5. **Grey wooded or Podzolic soils :** Grey wooded soils are commonly developed in parts of Simla and Kulu districts and Karsog area of Mandi district. The soils are mainly developed under varying magnitude of podzolization. B horizon shows illuviation of free sesquioxides and clay. A horizon is generally characterised by darker colours containing high organic matter. ABC profiles are generally found on stable physiography. Soil reaction ranges from slightly to strongly acidic and the textures are sandy loam to clay loam. Available phosphorus is low to medium and potassium is high. The nomenclature of the soil under Soil Taxonomy is Hapludoll and Sombric Hapludalf

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6. **Grey brown podzolic soils** : They are commonly found in parts of Kangra districts and Jogindernagar area of Mandi district. The soils have well developed B2 horizon marked by illuvial clay on ped surfaces and are moderately to well developed. Soil profiles are formed under podzolisation process. In addition B2 horizon is characterised by stronger matrix colours of redder hues, high values and chromas and are accompanied by Fe-Mn concretions. Thick argillic horizon under lying ochric epipedon is generally discernible. Heavy textures of clay loam, silty loam and silty clay are often found and the soils are distinctly acidic in reaction. The soils are medium to high in organic matter, medium in available potassium and deficient in phosphorus. Paleudalfs (Mollic/Ultic/Typic/Sombric) Hapludalfs and Haplothods (Alfic) are the equivalents of these soils under New Soil Taxonomy.

7. **Planosolic soils** : These are found in Bahl valley of Mandi district, Gumarwin of Bilaspur district and Kullu Valley. The soils are moderately to strongly imperfectly drained. Gleyed horizon often shows Fe-Mn concretions and mottlings and grey matrix colours which qualify for cambic diagnostic horizon for moderately developed soil profiles whereas argillic horizon is invariably found indicating marked illuviation of clay. Soils are moderately to fine textured i.e. sandy loam to sandy clay loam and clay loam and are neutral in reaction. Organic matter is usually rated under medium to high, available phosphorus and potassium under medium categories. These soils classify as Ochraqualfs, Hapludalfs (Aquic) and Haplaquepts according to Soil Taxonomy.

8. **Humus and iron Podzols** : These soils are mainly confined to parts of Simla, Dalhousie, and Manali regions. The soils are predominantly formed under the process of podzolisation. Dark coloured A horizon is enriched with organic matter and reddish brown to yellowish brown B2 horizon contains free iron and aluminium accompanied by organic matter. Typical ashy grey albic or A2 horizon is rather uncommon in such podzols. Profiles are marked by distinct spodic horizon underlying Mollic or Umbric epipedon. Soils are acidic in reaction and contain high amounts of organic matter. Sandy loam to sandy clay loam and clay loam textures are common. They are low in available phosphorus and high in potassium. As per Soil Taxonomy, these soils qualify for Haplothods, Argiudolls (Humic) and Hapludolls (Sombric/Typic).

9. **Alpine humus mountain skeletal soils** : These soils are found in the Himalayan high lands constituting districts of Kinnaur, Lahaul-Spiti and Pangi tehsil of Chamba district. The soils are generally shallow, gravelly and generally restricted by soil development due to paucity of illuviation by low precipitation and frigid to mesic temperature regimes. Mollic or ochric epipedons are overlying cambic horizon in moderately developed soil profiles only in stable physiography. Soils are gravelly loamy sand to loam, usually high in organic matter and neutral soil reaction. Available P and K are generally medium to high. On the basis of new Soil Taxonomy, these soils classify as Hapludolls (Cumulic/Typic) Eutrochrepts (Mollic) and Udorthents (Mollic/Typic).

Source : H. P. Agriculture University, Palampur.

Wet Sub-Temperate Zone	Humid Sub-Temperate Zone	Dry-Temperate-alpine High Lands
1	2	3
<p>It comprises of Palampur and Dharamsala of Kangar district, Joginder-Nagar area of Mandi district and Dalhousi area of Chamba district. The main crop rotations of this zone are :—</p> <p>Rice-wheat Rice-linseed Rice-Berseem Maize-wheat Maize+soyaben —wheat Maize-wheat +Sarson</p>	<p>This zone. comprises the districts of Kulu, Simla, parts of Mandi, Solan, Chamba, Kangra and Sirmur. The main crop rotations of this zone are :</p> <p>Maize-wheat Soyabean-wheat Rajmash-wheat Maize-Potato Maize-Barley Mash-wheat Mung-wheat</p>	<p>This region includes major parts of Lahaul—Spiti, Pangi and Kinnaur. The main rotations. of the area are 2 year rotations.</p>

IN HIMACHAL PRADESH

Humid Subtropical Zone

Sub-humid Subtropical Zone

4

5

It comprises districts of Hamirpur and Bilaspur, major parts of district Mandi Nahan area of district Sirmur Bhathiyat valley of district Chamba, Nalagarh area of district Solan, Dehra Gopipur and Nurpur area of district Kangra. The main crop rotations of the area are:—

Rice-wheat	Maize + soyabean-wheat
Maize-wheat	Sugarcane--sugarcane
Rice-berseem	Maize-potato
Fodder-Toria-wheat, Maize-Potato-wheat, Rice-wheat-Fodder, Maize-potato-potato.	

It comprises of district Una, Paonta area of district Sirmur, Indora area of district Kangra. The crop rotations of the zone are:—

Maize-wheat	Maize-rapeseed & mustard
Rice-wheat	Sugarcane-sugarcane
Mash-wheat	Mash-wheat
Rice-berseem	Maize-potato/vegetables
Maize-lentil	Maize-wheat + Baro-sita
Maize-potato-wheat	
Fodder-toria-wheat	
Rice-wheat-sathi maize/moong	
Maize-wheat fodder	
Maize-potato-potato	

Source:—H.P. Agriculture University, Palampur.

Agricultural year	Total geographical area		CLASSIFICATION
	By professional survey	By village papers	Forests
1	2	3	4
1970-71	5,565.8	2,932.5	638.1
1971-72	5,567.3	2,932.6	639.5
1972-73	5,567.3	2,930.9	637.6
1973-74	5,567.3	2,937.3	638.1
1974-75	5,567.3	2,932.6	638.4
1975-76	5,567.3	2,936.3	637.5
1976-77	5,567.3	2,938.4	637.5
1977-78	5,567.3	3,010.3	677.1
1978-79	5,567.3*	3,002.1	826.7
Bilaspur	116.7	115.5	11.8
Chamba	651.5	692.4	252.4
Hamirpur	111.8	109.6	14.0
Kangra	573.9	578.3	240.9
Kinnaur	655.3	19.1	0.1
Kulu	550.3	48.4	—
Lahaul-Spiti	1,369.3	195.8	12.2
Mandi	395.1	397.4	147.3
Simla	513.1	286.4	48.3
Sirmur	282.6	224.8	48.1
Solan	193.7	180.2	19.9
Una	154.0	154.2	31.7

*According to 1971 Census. It is 55,538 Sq. Kms. according to 1981 Census.

UTILIZATION—*contd.*

('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
118.8	172.1	290.9	167.7	1,188.0	40.8	1,396.5
115.4	178.2	293.6	163.0	1,185.9	40.0	1,388.9
129.7	190.2	319.9	127.0	1,191.0	44.0	1,362.0
130.2	193.4	323.6	131.1	1,186.2	43.4	1,360.7
130.8	203.2	334.0	130.4	1,184.3	41.6	1,356.3
124.6	192.2	316.8	130.6	1,192.7	43.0	1,366.3
121.8	203.1	324.9	132.9	1,190.9	42.8	1,366.6
154.2	197.7	351.9	135.2	1,178.4	53.1	1,366.7
156.6	197.6	354.2	136.0	1,023.28	46.9	1,206.7
4.9	16.0	32.7	3.4	44.0	—	47.4
2.1	14.0	268.5	5.4	375.1	0.1	380.6
20.0	12.3	46.3	8.7	7.0	—	15.7
58.3	74.9	374.1	60.2	15.6	—	75.8
2.2	0.9	3.2	3.3	2.6	—	5.9
3.4	6.7	10.1	0.6	—	0.7	1.3
0.6	1.7	14.5	0.2	177.9	0.1	178.2
14.8	7.7	169.8	4.1	130.8	0.1	135.0
11.1	8.1	67.5	12.6	128.3	1.0	141.9
7.9	8.3	64.3	13.5	58.2	41.6	113.3
4.4	16.1	40.4	13.4	76.4	3.3	93.1
26.9	30.9	89.5	10.6	7.9	—	18.5

Agricultural year	CLASSIFICATION		
	Fallow land		
	Current fallows	Other fallows	Total
1	12	13	14
1970-71	58.3	2.4	60.7
1971-72	60.2	2.4	62.6
1972-73	49.6	3.2	52.8
1973-74	55.0	4.1	59.1
1974-75	56.0	3.5	59.5
1975-76	54.6	3.3	57.9
1976-77	53.5	3.7	57.2
1977-78	51.1	3.4	54.5
1978-79	49.5	4.1	53.6
Bilaspur	2.2	1.4	3.6
Chamba	2.3	0.2	2.5
Hamirpur	6.0	—	6.0
Kangra	18.3	—	18.3
Kinnaur	1.7	0.2	1.9
Kulu	2.9	—	2.9
Lahaul-Spiti	0.2	—	0.2
Mandi	2.5	0.1	2.6
Simla	4.6	1.0	5.6
Sirmur	2.6	0.5	3.1
Solan	2.5	0.4	2.9
Una	3.7	0.3	4.0

UTILIZATION—concltd.

('000 hectares)

OF AREA		
Net area sown	Total cropped area	Area sown more than once
15	16	17
546.3	911.7	365.4
548.0	901.3	353.3
558.6	929.3	370.7
555.8	906.7	350.9
544.4	916.8	372.4
557.8	923.6	365.8
552.2	929.2	377.0
560.1	934.6	374.5
560.9	934.7	373.8
31.8	57.1	25.3
40.8	62.8	22.0
41.6	72.4	30.8
110.1	197.0	86.9
8.1	11.1	3.0
34.1	53.7	19.6
2.9	3.1	0.2
90.0	156.2	66.2
71.4	103.6	32.2
44.1	77.6	33.5
43.6	69.9	26.1
42.2	70.2	28.0

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

6.4—NET IRRIGATED

Agricultural year		Canals	Tanks	Wells & tube wells
1		2	3	4
1969-70	.. ..	135	13	742
1970-71	.. ..	175	23	878
1971-72	.. ..	704	5	1,448
1972-73	.. ..	789	242	1,938
1973-74	.. ..	1,180	281	1,858
1974-75	.. ..	914	289	3,121
1975-76	.. ..	—	289	2,814
1976-77	.. ..	—	271	2,917
1977-78	.. ..	1,175	234	2,554
1978-79	.. ..	—	287	2,046
Bilaspur	.. ..	—	8	217
Chamba	.. ..	—	—	—
Hamirpur	.. ..	—	—	15
Kangra	.. ..	—	—	184
Kinnaur	.. ..	—	—	—
Kulu	.. ..	—	—	—
Lahaul-Spiti	.. ..	—	—	—
Mandi	.. ..	—	—	—
Simla	.. ..	—	—	—
Sirmur	.. ..	—	45	150
Solan	.. ..	—	234	467
Una	.. ..	—	—	1,013

AREA

Other sources	Total
5	6
89,975	90,865
88,161	89,237
88,553	90,710
91,643	94,612
90,539*	93,858
86,418	90,742
87,057	90,160
86,421	89,609
86,264	90,227
86,650	88,983
2,237	2,462
3,543	3,543
1,548	1,563
32,227	32,411
4,365	4,365
2,498	2,498
2,900	2,900
13,596	13,596
4,585	4,585
10,671	10,866
7,118	7,819
1,362	2,375

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

*Includes 136 hectares of area irrigated by lift irrigation in Sirmur district.

Crop					1971-72	1972-73
1					2	3
FOODGRAINS :						
(a) Cereals—						
Rice	..	..	..	..	53.2	53.6
Maize	..	..	..	..	14.3	16.6
Wheat	..	..	..	..	59.6	59.8
Barley	..	..	..	..	6.4	6.5
Ragi	..	..	..	..	0.6	0.7
Millets	..	..	..	..	3.8	3.7
(b) Pulses ..						
Total Foodgrains					139.9	143.0
NON FOODGRAINS :						
Potato	..	..	..	..	2.1	2.4
Rape and Mustard	0.2	0.3
Linseed	6.2	6.3
Others	10.5	13.1
Total					19.0	22.1
Grand Total					158.9	165.1

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AREA

('000 hectares)

1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
4	5	6	7	8	9
53.5	50.7	50.8	52.3	51.4	52.7
16.5	14.8	15.7	16.4	16.0	16.5
54.3	53.7	55.4	55.6	55.8	55.4
6.3	6.3	6.2	5.9	6.0	5.3
0.5	0.6	0.5	0.5	0.5	0.5
3.7	4.3	3.6	3.5	3.3	3.6
1.3	1.3	1.8	1.3	2.1	1.2
136.2	131.7	134.0	135.5	135.1	135.2
2.2	2.3	1.9	1.7	2.4	2.9
0.2	0.3	0.4	0.3	0.4	0.3
6.2	6.0	5.9	5.9	5.5	5.3
11.6	10.5	10.3	11.0	12.1	11.9
20.2	19.1	18.5	18.9	20.4	20.4
156.4	150.8	152.5	154.4	155.5	155.6

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

Crop					1971-72	1972-73
1					2	3
A. FOOD CROPS						
I. Cereals—						
Wheat	..	..	..	..	321.9	318.5
Maize	..	..	..	..	253.1	261.7
Rice	..	..	..	..	97.7	97.9
Barley	..	..	..	..	41.0	42.3
Millets and other cereals	..	..	..	..	27.5	41.8
Ragi	..	..	..	..	12.0	13.1
II. Pulses—						
Gram	..	..	..	..	30.1	27.9
Other pulses	..	..	..	..	43.6	44.2
Total foodgrains	..	..	..	..	826.9	847.4
III. Other food crops—						
Potato	..	..	..	..	14.7	14.5
Sugarcane	..	..	..	..	3.7	3.7
Ginger	..	..	..	..	2.2	2.2
Chillies	..	..	..	..	0.5	0.5
B. NON-FOOD CROPS						
I. Oilseeds—						
Rape and Mustard	..	..	..	..	4.6	6.9
Linseed	..	..	..	..	6.8	6.9
Sesamum	..	..	..	..	6.7	7.7
II. Other non-food crops—						
Tea	..	..	..	..	4.1	3.9
Tobacco	..	..	..	..	0.6	0.7

CROPS IN HIMACHAL PRADESH

('000 hectares)

1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
4	5	6	7	8	9
308.8	320.0	331.7	340.6	320.3	333.5
259.7	264.5	264.5	269.8	271.9	270.4
97.3	93.0	95.4	99.6	101.9	95.2
40.8	41.6	40.7	36.4	37.7	37.2
38.4	40.4	28.5	27.7	26.8	26.8
12.7	12.8	12.2	12.4	11.8	11.1
26.9	24.9	30.4	24.3	40.3	35.9
46.0	39.7	41.0	39.1	40.6	42.9
830.6	836.9	844.4	849.9	851.3	853.0
14.7	15.5	15.2	14.6	14.5	14.2
3.4	3.8	3.7	4.1	4.2	3.8
1.9	2.0	2.1	2.2	2.5	2.6
0.5	0.5	0.5	0.7	0.8	0.8
5.6	5.8	4.8	4.3	5.9	6.4
6.6	6.4	6.3	6.3	5.9	5.8
7.5	9.1	9.0	8.6	7.1	6.0
3.8	3.4	3.6	3.6	3.5	3.2
0.5	0.5	0.6	0.5	0.5	0.4

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

Crop	1973-74		
	A	P	Y
1	2	3	4
A. FOOD CROPS			
I. Cereals—			
(i) Kharif	408.1	610.9	1.50
Maize	259.7	454.8	1.75
Rice	97.3	119.1	1.22
Ragi	12.7	12.4	0.98
Millets & Others	38.4	24.6	0.64
(ii) Rabi	349.6	338.7	0.97
Wheat	308.8	295.0	0.96
Barley	40.8	43.7	1.07
II. Pulses—			
Gram	26.9	20.5	0.76
Other pulses	46.0	18.9	0.41
Total foodgrains	830.6	989.0	1.19
III. Other food crops—			
Potato	14.7	72.6	4.94
Sugarcane	3.4	5.7	1.68
Ginger	1.9	0.5	0.26
Chillies	0.5	0.2	0.40
B. NON-FOOD CROPS			
I. Oilseeds—			
Rape and Mustard	5.6	2.1	0.38
Linseed	6.6	3.7	0.56
Sesamum	7.5	2.4	0.32
II. Other non-food crops—			
Tea	3.8	1.6	0.42
Tobacco	0.5	0.3	0.60

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OF PRINCIPAL CROPS IN HIMACHAL PRADESH—*contd.*

(Area in '000 hectares, production in '000 tonnes and yield in tonnes)

1974-75			1975-76		
A	P	Y	A	P	Y
5	6	7	8	9	10
410.7	624.3	1.52	400.6	638.3	1.59
264.5	496.1	1.88	264.5	486.0	1.84
93.0	97.4	1.05	94.4	124.1	1.30
12.8	8.7	0.68	12.2	9.4	0.77
40.4	22.1	0.55	28.5	18.8	0.66
361.6	406.7	1.12	372.4	459.3	1.23
320.0	359.2	1.12	331.7	402.8	1.21
41.6	47.5	1.14	40.7	56.5	1.39
24.9	18.7	0.75	30.4	16.6	0.55
39.7	14.8	0.37	41.0	14.9	0.36
836.9	1,064.5	1.27	844.4	1,129.1	1.34
15.5	75.2	4.85	15.2	76.1	5.01
3.8	6.7	1.76	3.7	6.6	1.78
2.0	1.2	0.60	2.1	1.0	0.48
0.5	0.2	0.47	0.5	0.1	0.20
5.8	2.0	0.34	4.8	1.5	0.31
6.4	3.1	0.48	6.3	2.9	0.46
9.1	2.7	0.30	9.0	2.6	0.29
3.4	1.4	0.41	3.6	1.4	0.39
0.5	0.3	0.60	0.6	0.2	0.33

6.7—AREA (A), PRODUCTION (P) AND YIELD PER HECTARE (Y) OF

Crop	1976-77		
	A	P	Y
1	11	12	13
A. FOOD CROPS			
I. Cereals—			
(i) Kharif	409.5	609.2	1.49
Maize	269.8	465.5	1.73
Rice	99.6	117.5	1.18
Ragi	12.4	9.4	0.76
Millets & Others	27.7	16.8	0.61
(ii) Rabi	377.0	288.6	0.77
Wheat	340.6	254.0	0.75
Barley	36.4	34.6	0.95
II. Pulses—			
Gram	24.3	10.4	0.43
Other pulses	39.1	14.7	0.38
Total foodgrains	849.9	922.9	1.09
III. Other food Crops—			
Potato	14.6	73.4	5.03
Sugarcane	4.1	6.8	1.66
Ginger	2.2	1.2	0.55
Chillies	0.7	0.3	0.43
B. NON-FOOD CROPS			
I. Oilseeds—			
Rape and Mustard	4.3	1.3	0.30
Linseed	6.3	3.0	0.48
Sesamum	8.6	2.4	0.28
II. Other non-food Crops			
Tea	3.6	1.4	0.39
Tobacco	0.5	0.3	0.60

PRINCIPAL CROPS IN HIMACHAL PRADESH—concl'd.

(Area in '000 hectares, production in '000 tonnes and yield in tonnes)

1977-78			1978-79		
A	P	Y	A	P	Y
14	15	16	17	18	19
412.4	614.6	1.49	405.5	568.2	1.41
271.9	457.2	1.68	270.4	427.6	1.58
101.9	133.9	1.31	95.2	117.3	1.23
11.8	9.2	0.78	11.1	8.2	0.74
26.8	14.3	0.53	26.8	15.1	0.56
358.0	379.5	1.06	370.7	449.1	1.21
320.3	329.9	1.03	333.5	403.6	1.21
37.7	49.6	1.32	37.2	45.5	1.22
40.3	22.9	0.57	35.9	22.4	0.62
40.6	14.7	0.36	42.9	14.7	0.34
851.3	1,031.7	1.21	853.0	1,054.4	1.24
14.5	75.3	5.19	14.2	70.7	4.98
4.2	6.7	1.60	3.8	7.0	1.84
2.5	1.3	0.52	2.6	1.3	0.50
0.8	0.2	0.25	0.8	0.2	0.25
5.9	1.8	0.31	6.4	1.9	0.30
5.9	2.6	0.44	5.8	2.6	0.45
7.1	1.8	0.25	6.0	1.9	0.32
3.5	1.1	0.31	3.2	1.1	0.34
0.5	0.2	0.40	0.4	0.2	0.50

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

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6.8—AREA UNDER PRINCIPAL CROPS BASED ON
THREE YEARS MOVING AVERAGE IN H. P.—*contd.*

(000 hectares)

Crop	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6
A. FOOD CROPS					
I. Cereals—					
Wheat	315.7	320.2	330.8	330.9	331.4
Maize	262.0	262.9	266.3	270.7	272.7
Rice	96.1	95.2	96.0	98.9	98.9
Barley	41.6	41.0	39.6	38.3	37.1
Millets and other cereals	40.1	35.7	32.2	27.7	27.1
Ragi	12.9	12.6	12.5	12.1	11.8
II. Pulses—					
Gram	26.6	27.4	26.5	31.7	33.5
Other pulses ..	43.3	42.2	39.9	40.2	40.9
Total foodgrains ..	838.3	837.2	843.8	850.5	853.4
III. Other food crops—					
Potato	15.1	15.3	15.1	14.8	14.4
Sugarcane (Gur) ..	3.6	3.7	3.9	4.0	4.0
Ginger	2.0	2.0	2.1	2.2	2.4
Chillies	0.5	0.5	0.6	0.7	0.8

6.8—AREA UNDER PRINCIPAL CROPS BASED ON
THREE YEARS MOVING AVERAGE IN H. P.—*concl'd.*

('000 hectares)

Crop	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6
B. NON-FOOD CROPS					
I. Oilseeds—					
Rape & Mustard ..	6.1	5.4	4.9	5.0	5.5
Linseed	6.7	6.4	6.3	6.2	6.0
Sesamum ..	8.1	8.5	8.9	8.2	7.2
II. Other non-food crops—					
Tea	3.7	3.6	3.5	3.5	3.4
Tobacco ..	0.6	0.5	0.5	0.5	0.5

Sources :—1. Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

2. Directorate of Economics and Statistics, Himachal Pradesh.

Crop	Bilaspur	Chamba	Hamirpur	Kangra
1	2	3	4	5
A. FOOD CROPS :				
I. Cereals—				
Wheat	21.7	17.0	27.9	80.5
Maize	20.9	25.6	27.4	47.9
Rice	3.9	3.3	5.7	35.2
Barley	0.3	5.8	0.2	4.4
Millets and other cereals	—	3.0	—	0.1
Ragi	—	0.3	0.1	—
II. Pulses—				
Gram	5.6	—	6.3	3.5
Other Pulses	3.1	3.5	3.8	8.7
Total foodgrains ..	55.5	58.5	71.4	180.3
III. Other food crops—				
Potato	—	0.4	—	0.7
Sugarcane	0.2	—	0.4	0.3
Ginger	0.1	—	—	—
Chillies	—	—	—	0.1
B. NON-FOOD CROPS :				
I. Oilseeds—				
Rape and mustard	0.4	2.7	0.1	0.6
Linseed	—	0.1	—	5.1
Sesamum	0.3	0.1	0.2	4.3
II. Other non-food crops—				
Tea	—	—	—	2.8
Tobacco	0.1	0.1	—	—

CROPS—(DISTRICT-WISE)—1978-79

('000 hectares)

Kinnaur	Kulu	Lahaul- Spiti	Mandi	Simla	Sirmur	Solan	Una
6	7	8	9	10	11	12	13
1.5	18.2	0.3	62.5	31.5	28.5	21.3	22.6
0.4	13.4	—	38.9	21.9	23.8	23.9	26.3
—	3.3	—	25.6	5.5	5.5	4.8	2.4
2.2	5.1	1.0	5.2	7.3	3.5	2.2	—
5.3	4.9	0.3	2.1	8.7	1.4	1.0	—
0.3	—	—	5.0	4.3	1.1	—	—
—	—	—	0.5	0.1	1.9	6.7	11.3
0.3	3.1	0.2	5.6	4.6	3.2	4.7	2.1
10.0	48.0	1.8	145.4	83.9	68.9	64.6	64.7
0.4	1.1	1.3	1.8	7.1	1.1	0.2	0.1
—	—	—	0.1	—	1.1	0.3	1.4
—	—	—	—	0.2	1.9	0.4	—
—	0.1	—	0.2	0.2	0.2	—	—
—	0.6	—	0.4	0.3	0.5	0.6	0.2
—	—	—	0.6	—	—	—	—
—	—	—	0.1	0.1	0.2	0.2	0.5
—	—	—	0.4	—	—	—	—
—	0.1	—	—	—	0.1	—	—

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

Crop					1971-72	1972-73
1					2	3
A. FOOD CROPS						
I. Cereals—						
Wheat	..	..	..	..	379.6	336.4
Malze	..	..	..	..	339.3	405.9
Rice	..	..	..	..	103.2	88.5
Barley	..	..	..	..	68.1	55.2
Milletts and other cereals	..	..	..	..	11.8	16.7
Ragi	..	..	..	..	6.7	11.8
II. Pulses—						
Gram	..	..	..	..	16.5	15.8
Other pulses	..	..	..	..	13.4	15.2
Total foodgrains	..	..	..	..	938.6	945.5
III. Other food crops—						
Potato	..	..	..	..	49.7	75.3
Sugarcane (Gur)	..	..	..	..	6.3	5.9
Ginger	..	..	..	..	1.2	1.4
Chillies	..	..	..	..	0.1	0.2
B. NON-FOOD CROPS						
I. Oilseeds—						
Rape and mustard	..	..	..	..	1.9	2.2
Linseed	..	..	..	..	2.5	3.3
Sesamum	..	..	..	..	1.6	2.2
II. Other non-food crops—						
Tea	..	..	..	..	1.5	1.4
Tobacco	..	..	..	..	0.3	0.3

CROPS IN HIMACHAL PRADESH

('000 tonnes)

1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
4	5	6	7	8	9
295.0	359.2	402.8	254.0	329.9	403.6
454.8	496.1	486.0	465.5	457.2	427.6
119.1	97.4	124.1	117.5	133.9	17.3
43.7	47.5	56.5	34.6	49.6	45.5
24.6	22.1	18.8	16.8	14.3	15.1
12.4	8.7	9.4	9.4	9.2	8.9
20.5	18.7	16.6	10.4	22.9	22.4
18.9	14.8	14.9	14.7	14.7	14.7
989.0	1,064.5	1,129.1	922.9	1,031.7	1,054.4
72.6	75.2	76.1	73.4	75.3	70.7
5.7	6.7	6.6	6.8	6.7	7.0
0.5	1.2	1.0	1.2	1.3	1.3
0.2	0.2	0.1	0.3	0.2	0.2
2.1	2.0	1.5	1.3	1.8	1.9
3.7	3.1	2.9	3.0	2.6	2.6
2.4	2.7	2.6	2.4	1.8	1.9
1.6	1.4	1.4	1.4	1.1	1.1
0.3	0.3	0.2	0.3	0.2	0.2

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

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6.11—PRODUCTION OF PRINCIPAL CROPS BASED
ON THREE YEARS MOVING AVERAGE IN H. P.—*contd.*

('000 tonnes)

Crop	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6
A. FOOD CROPS					
I. Cereals—					
Wheat	330.2	352.3	338.7	328.9	329.2
Maize	452.3	478.9	482.5	469.6	450.1
Rice	101.7	113.5	113.0	125.2	122.9
Barley	48.8	49.2	46.2	45.9	42.2
Millets and other cereals	21.1	21.8	19.2	16.6	15.4
Ragi	10.9	10.1	9.1	9.3	8.9
II. Pulses—					
Gram	18.3	18.6	15.2	16.7	18.6
Other pulses ..	16.3	16.2	14.8	14.8	14.7
Total foodgrains	999.6	1,060.6	1,038.7	1,027.0	1,002.0
III. Other food crops—					
Potato	74.3	74.6	74.9	74.9	73.2
Sugarcane (Gur)	6.1	6.3	6.7	6.8	6.9
Ginger (green) ..	1.0	0.9	1.1	1.2	1.3
Chillies	0.2	0.2	0.2	0.2	0.2

6.11—PRODUCTION OF PRINCIPAL CROPS BASED
ON THREE YEARS MOVING AVERAGE IN H. P.—*concl.*

('000 tonnes)

Crop	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6
B. NON-FOOD CROPS					
I. Oilseeds—					
Rape & mustard	2.1	1.8	1.6	1.5	1.7
Linseed ..	3.4	3.2	3.0	2.8	2.8
Sesamum ..	2.4	2.6	2.6	2.3	2.1
II. Other non-food crops—					
Tea	1.5	1.5	1.4	1.3	1.2
Tobacco ..	0.3	0.3	0.2	0.2	0.2

Sources :—1. Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

2. Directorate of Economics and Statistics, Himachal Pradesh.

Crop	Bilaspur	Chamba	Hamirpur	Kangra
1	2	3	4	5
A. FOOD CROPS				
I. Cereals—				
Wheat	25.5	24.7	30.0	99.9
Maize	24.2	58.2	31.9	70.7
Rice	5.5	4.0	5.9	49.0
Barley	0.3	7.2	0.3	3.0
Millets and other cereals	—	0.8	—	—
Ragi	—	0.2	—	0.1
II. Pulses—				
Gram	3.9	—	3.8	1.9
Other pulses	1.5	1.2	1.3	1.8
Total foodgrains	60.9	96.3	73.2	226.4
III. Other food crops—				
Potato	—	0.6	—	7.5
Sugarcane (Gur)	0.2	—	0.6	1.1
Ginger (Green)	0.1	—	—	—
Chillies	—	—	—	—
B. NON-FOOD CROPS				
I. Oilseeds—				
Rape and mustard	0.2	0.8	—	0.1
Linseed	—	—	—	2.5
Sesamum	0.2	—	0.1	1.4
II. Other non-food crops—				
Tea	—	—	—	1.0
Tobacco	—	0.1	—	—

CROPS—(DISTRICT-WISE)—1978-79

('000 tonnes)

Kinnaur	Kulu	Labaul- Spiti	Mandi	Simla	Sirmur	Solan	Una
6	7	8	9	10	11	12	13
1.7	20.4	0.7	72.5	37.5	38.8	22.7	29.2
0.6	22.0	—	63.7	42.4	44.6	41.8	27.5
—	3.0	—	23.5	6.3	11.2	5.4	3.5
2.8	8.8	2.7	6.3	9.0	3.1	2.0	—
1.6	3.9	0.3	0.3	7.2	0.6	0.4	—
0.2	—	—	3.7	3.3	0.7	—	—
—	—	—	0.3	—	1.4	4.3	6.8
0.1	1.5	0.3	2.3	1.3	0.9	1.8	0.7
7.0	59.6	4.0	172.6	107.0	101.3	78.4	67.7
1.2	4.2	18.6	6.3	27.8	3.0	1.3	0.2
—	—	—	0.1	—	2.7	0.2	2.1
—	—	—	—	0.1	0.9	0.2	—
—	0.1	—	—	—	0.1	—	—
—	—	—	—	—	—	—	—
—	0.2	—	0.1	—	0.3	0.1	0.1
—	—	—	0.1	—	—	—	—
—	—	—	—	—	0.1	—	0.1
—	—	—	—	—	—	—	—
—	—	—	0.1	—	—	0.1	—
—	—	—	—	—	—	—	—

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

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6.13—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	Herds men
1	2	3	4	5	6	7
1971-72	8.51	7.74	7.67	4.47	4.40	3.61
1972-73	9.04	8.38	6.27	4.55	4.11	2.02
1973-74(P)	10.14	9.00	9.34	5.35	5.18	4.24
1974-75(P)	10.85	9.76	9.99	5.79	5.51	5.49
1975-76(P)	11.54	10.28	10.96	6.77	6.27	6.19
1976-77(P)	11.68	10.43	10.92	6.82	5.97	5.61
1977-78(P)	12.38	10.69	11.44	7.04	6.17	5.74
1978-79 (P)	13.14	11.83	11.91	7.72	6.65	6.12

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

6.14—AGRICULTURAL IMPLEMENTS

Type of implements	Number		
	1966	1972	1977
1	2	3	4
1. Ploughs			
(a) Wooden	3,79,295	4,62,802	4,64,125
(b) Iron	19,493	39,050	54,114
TOTAL	3,98,788	5,01,852	5,18,239
2. Carts	2,539	2,682	2,822
3. Cane Crushers :			
(a) Power driven	22	61	145
(b) Bullock driven	2,628	3,131	3,876
TOTAL	2,650	3,192	4,021
4. Oil engines	13	255	989
5. Electric pumps	28	338	613
6. Tractors	33	402	494
7. Ghais :			
(i) More than five seers	420	390	444
(ii) Less than five seers	489	165	206
TOTAL	909	555	650
8. Maize shellers	—	124	349
9. Plant protection equipments, sprayers and dusters	—	2,929	6,944
10. Thrashers (All types)	—	439	2,062

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

6.15—DISTRICT-WISE DISTRIBUTION OF

Year/District	Kharif			Rabi		
	N	P	K	N	P	K
1	2	3	4	5	6	7
1975-76	3,305	563	571	2,057	689	402
1976-77	3,454	592	457	2,724	896	867
1977-78	3,986	551	398	2,799	1,041	955
1978-79	4,869	680	511	3,604	1,176	1,082
1979-80	6,192	1,119	844	3,567	1,169	1,059
Bilaspur	663	60	37	138	47	34
Chamba	138	29	28	92	16	15
Hamirpur	707	34	33	154	39	39
Kangra	1,127	97	73	1,123	279	249
Kinnaur	28	9	9	19	9	9
Kulu	203	66	79	171	33	49
Lahaul-Spiti ..	2	1	1	56	72	36
Mandi	941	118	90	607	282	260
Simla	600	351	159	390	232	225
Sirmur	261	32	22	191	32	32
Solan	585	38	61	280	55	57
Una	937	284	252	346	73	54

FERTILIZERS IN TERMS OF PLANT NUTRIENTS

(Metric Tonnes)

Total			Grand Total (N+P+K)
N	P	K	
8	9	10	11
5,362	1,252	973	7,587
6,178	1,488	1,324	8,990
6,785	1,592	1,353	9,730
8,473	1,856	1,593	11,922
9,759	2,288	1,903	13,950
801	107	71	979
230	45	43	318
861	73	72	1,006
2,250	376	322	2,948
47	18	18	83
374	99	128	601
58	73	37	168
1,548	400	350	2,298
990	583	384	1,957
452	64	54	570
865	93	118	1,076
1,283	357	306	1,946

Source :—Directorate of Agriculture, Himachal Pradesh.

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6.16—PRODUCTION AND EXPORT OF POTATO

(In Metric Tonnes)

Year				Production	Export
	1			2	3
1951-52	31,598	—
1955-56	39,745	—
1960-61	54,230	37,324
1965-66	61,429	28,200
1966-67*	87,377	29,600
1970-71	68,792	52,000
1976-77	84,500	40,985
1977-78	85,000	51,097
1978-79	1,00,000	40,400
1979-80	1,00,000	66,100
1980-81	1,15,000	72,000

Source :—Annual Report of Marketing of Seed Potato—1980, Agricultural Department, H.P. Simla.

*Figures for the year 1966-67 and onward pertain to the reorganised H.P.

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6.17—AREA UNDER HIGH YIELDING VARIETIES
OF CROPS

(In '000 hectares)

Year/District		Wheat	Maize	Paddy
1		2	3	4
1974-75	.. ..	189.70	46.79	32.76
1975-76	.. ..	211.91	61.49	58.56
1976-77	.. ..	237.22	58.32	62.35
1977-78	.. ..	268.07	63.63	69.68
1978-79	.. ..	252.88	62.94	64.95
1979-80	.. ..	246.80	64.00	93.00
Bilaspur	.. ..	15.00	3.25	10.52
Chamba	.. ..	13.00	3.25	7.40
Hamirpur	.. ..	14.00	3.00	3.50
Kangra	.. ..	70.00	21.50	9.50
Kinnaur	.. ..	0.80	—	0.08
Kulu ..	.. ..	12.20	2.75	6.00
Lahaul-Spiti	.. ..	0.80	—	—
Mandi	.. ..	48.00	18.00	20.00
Simla	.. ..	21.00	3.50	8.50
Sirmur	.. ..	22.00	4.50	12.50
Solan	.. ..	18.00	2.00	11.50
Una	.. ..	12.00	0.75	3.50

Source :—Annual Plan 1981-82, Department of Agriculture, Himachal Pradesh.

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6.18—QUANTITY OF HIGH YIELDING VARIETY SEEDS
DISTRIBUTED

(In Quintals)

Year/District	Wheat	Maize	Paddy
1	2	3	4
1975-76	6,099	480	865
1976-77	17,507	804	610
1977-78	14,153	284	747
1978-79	7,237	461	855
1979-80	9,044	458	864
Bilaspur	917	60	143
Chamba	490	57	62
Hamirpur	381	13	36
Kangra	2,910	50	167
Kinnaur	218	—	—
Kulu	385	12	12
Lahaul-Spiti	100	—	—
Mandi	916	63	303
Simla	1,000	66	37
Sirmur	791	55	30
Solan	578	57	18
Una	358	25	56

Source :—Directorate of Agriculture, Himachal Pradesh.

6.19—PLANT PROTECTION PROGRAMME CARRIED OUT BY THE AGRICULTURE DEPARTMENT

Year/District	Pesticides distributed (In M.T.)	Area treated against Plant Protection measures	
		Food crops ('000 Hect.)	Commercial Crops ('000 Hect.)
1	2	3	4
1975-76	35.00	203.36	46.00
1976-77	91.82	140.13	36.14
1977-78	50.63	144.27	43.81
1978-79	109.08	261.27	40.75
1979-80	135.01	270.42	81.30
Bilaspur	8.00	1.73	3.34
Chamba	6.50	8.08	0.97
Hamirpur	9.30	18.01	0.23
Kangra	26.93	95.57	50.07
Kinnaur	5.36	0.39	0.09
Kulu	10.12	13.50	0.09
Lahaul-Spiti	0.83	0.45	0.01
Mandi	16.53	20.59	2.09
Simla	19.46	29.83	16.02
Sirmur	9.95	41.04	2.00
Solan	10.03	39.00	5.81
Una	12.00	2.23	0.58

Source :—Directorate of Agriculture, Himachal Pradesh.

6.20—NUMBER AND AREA OF OPERATIONAL HOLDINGS

Size Class (In hectares)	1970-71				
	Number of hold- ings	Perce- tage	Area (hect.)	Perce- tage	Average size of holdings (hect.)
1	2	3	4	5	6
1. less than 0.5	2,37,930	39.06	50,093	5.38	0.21
2. 0.5—1.0	1,16,695	19.15	85,368	9.17	0.73
Marginal Farmers	3,54,625	58.21	1,35,461	14.55	0.38
3. 1.0—2.0	1,23,368	20.25	1,76,536	18.96	1.43
Small and Margi- nal Farmers	4,77,993	78.46	3,11,997	33.51	0.65
4. 2.0—3.0	57,509	9.44	1,39,817	15.02	2.43
5. 3.0—4.0	28,765	4.75	99,055	10.64	3.44
6. 4.0—5.0	15,578	2.55	69,425	7.46	4.46
7. 5.0—10.0	22,568	3.70	1,51,240	16.25	6.70
8. 10.0—20.0	5,196	0.85	67,540	7.26	13.00
9. 20.0—30.0	905	0.15	21,007	2.26	23.21
10. 30.0—40.0	269	0.04	9,314	1.00	34.62
11. 40.0—50.0	124	0.02	5,508	0.59	44.42
12. 50.0 and above	238	0.04	55,957	6.01	235.11
TOTAL	6,09,145	100.00	9,30,866	100.00	1.53

BY SIZE CLASS OF HOLDINGS--1970-71 AND 1976-77.

Number of holdings	1976-77				No. of holdings increase (+) decrease (-) in five years
	Percentage	Area (hect.)	Percentage	Average Size of holdings (hect.)	
7	8	9	10	11	12
2,13,535	34.36	50,894	5.04	0.24	(-)24,395
1,26,248	20.32	92,057	9.12	0.73	(+)9,553
3,39,783	54.68	1,42,951	14.16	0.42	(-)14,842
1,36,449	21.96	1,96,548	19.46	1.44	(+)13,081
4,76,232	76.64	3,39,499	33.62	0.71	(-)1,761
63,154	10.16	1,53,939	15.24	2.44	(+)5,645
31,749	5.11	1,09,267	10.82	3.44	(+)2,984
17,401	2.80	77,960	7.72	4.48	(+)1,823
25,141	4.04	1,69,532	16.79	6.74	(+)2,573
6,069	0.98	79,341	7.86	13.07	(+)873
908	0.15	21,380	2.12	23.55	(+)3
312	0.05	10,708	1.06	34.32	(+)43
133	0.02	6,123	0.61	46.04	(+)9
319	0.05	42,019	4.16	131.72	(+)81
6,21,418	100.00	10,09,768	100.00	1.62	(+)12,273

Source :- Directorate of Agricultural Census, Himachal Pradesh.

6.21—DISTRICT-WISE NUMBER AND AREA OF OPERATIONAL HOLDINGS DURING 1970-71 AND 1976-77

District	Number		Area (In hectares)	
	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5
Bilaspur	31,511	36,058	45,963	52,151
Chamba	48,655	50,312	54,186	55,652
Hamirpur	46,068	47,231	72,127	73,600
Kangra	134,460	162,785	217,519	236,098
Kinnaur	6,531	7,461	12,137	12,757
Kulu	51,604	36,772	40,114	44,219
Lahaul-Spiti	2,513	3,555	4,766	5,689
Mandi	95,957	93,557	117,454	126,028
Simla	63,191	59,576	112,376	119,668
Sirmur	32,629	34,386	79,330	97,567
Solan	38,331	38,002	86,729	93,195
Una	57,695	51,723	88,159	93,144
TOTAL	609,145	621,418	930,860	1,009,768

Source :—Directorate of Agricultural Census Himachal Pradesh.

6.22—INDEX NUMBERS OF AREA UNDER PRINCIPAL CROPS (TRIENNIUM ENDING 1969-70=100)

Commodity	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
I. FOOD CROPS					
(A.) Cereals					
(i) KHARIF					
Rice	93.95	96.41	100.63	102.93	96.21
Maize	105.51	105.52	107.62	108.46	107.88
Ragi	87.62	83.43	84.74	80.77	76.19
Millets & Others ..	125.43	88.27	85.88	83.32	83.14
Total Kharif	103.58	101.03	103.26	104.01	101.79
(ii) RABI					
Wheat	99.66	103.33	106.10	99.77	103.86
Barley	93.28	91.09	81.67	84.50	83.35
Total Rabi	98.95	101.84	103.12	97.90	101.36
Total Cereals	101.33	101.42	103.19	100.65	101.58
(B) Pulses					
Gram	137.02	167.45	133.57	221.90	197.43
Mash	92.53	95.77	91.45	92.18	94.22
Other pulses	81.57	83.91	80.17	87.17	96.98
Total pulses	102.12	112.91	100.26	127.98	124.64
Total Food Crops ..	101.39	102.30	102.97	103.14	103.35
II. NON FOOD CROPS					
(A) Oilseeds					
Groundnuts	72.11	73.65	71.76	59.40	61.92
Sesamum	116.12	114.57	109.42	90.45	76.63
Rape & Mustard ..	96.41	80.42	71.30	97.99	106.97
Linseed	97.40	96.09	95.86	90.76	88.92
Total Oilseeds	100.75	95.85	91.44	89.07	86.43
(B) Miscellaneous					
Potato	85.46	83.86	80.21	80.04	78.27
Sugarcane	93.84	91.01	100.73	101.53	92.18
Ginger	117.69	123.20	129.80	148.50	156.35
Tea	82.12	85.54	85.58	84.67	78.02
Miscellaneous	88.11	87.50	86.95	87.94	84.90
Total non-food Crops ..	93.79	91.25	88.97	88.45	85.59
Total Crops	100.94	101.65	102.15	102.29	102.31

Source :—A Report on Agricultural Indices of H. P., 1964-65 to 1978-79—Directorate of Economics and Statistics, Himachal Pradesh.

6.23—INDEX NUMBERS OF AGRICULTURAL

Commodity	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
1. FOOD CROPS					
(A) Cereals					
(i) KHARIF					
Rice	88.79	113.06	107.09	122.03	106.88
Maize	119.70	117.26	112.33	110.32	103.18
Ragi	83.59	90.53	90.74	88.78	79.06
Millets & Others ..	141.52	120.49	107.81	91.31	96.49
Total Kharif ..	111.31	115.77	110.41	112.59	103.59
(ii) RABI					
Wheat	129.67	145.38	91.68	119.08	145.68
Barley	87.52	104.09	63.84	91.50	83.82
Total Rabi ..	123.35	139.19	87.50	114.84	136.40
Total Cereals ..	115.73	124.37	101.99	113.45	115.64
(B) Pulses					
Gram	215.41	191.28	119.85	265.14	258.27
Mesh	110.46	111.86	111.76	102.24	115.70
Other pulses ..	92.61	91.66	88.33	99.63	83.92
Total pulses ..	137.08	130.19	107.84	150.36	149.82
Total food crops ..	116.54	124.59	102.21	114.84	116.93

PRODUCTION (TRIENNium ENDING 1969-70=100)

Commodity	1974-75	1975-76	1976-77	1977-78	1978-79
I	2	3	4	5	6
II. NON FOOD CROPS					
(A) Oilseeds					
Groundnut ..	72.00	75.68	72.20	60.87	65.98
Sesamum ..	113.97	107.70	98.79	77.78	81.80
Rape & mustard ..	103.04	76.66	67.82	95.87	97.65
Linseed ..	116.79	108.96	113.80	100.34	100.11
Total oilseeds ..	105.52	95.94	91.90	85.59	88.05
(B) Miscellaneous					
Potato ..	96.56	97.68	94.34	96.70	90.84
Sugarcane ..	142.15	139.75	144.30	142.32	147.73
Ginger ..	95.59	83.51	98.88	107.01	108.66
Tea ..	114.33	110.53	110.69	86.45	85.48
Miscellaneous ..	100.52	100.43	99.01	105.05	96.68
Total non-food crops	101.54	99.51	97.56	97.89	94.92
Total crops ..	115.32	122.55	101.83	113.46	115.14

Source :—A Report on Agricultural Indices of H.P., 1964-65 to 1978-79
Directorate of Economics and Statistics, Himachal Pradesh.

6.24—INDEX NUMBERS OF AGRICULTURAL YIELD
(TRIENNium ENDING 1969-70=100)

Commodity	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
I. FOOD CROPS					
(A) Cereals					
<i>(i) KHARIF</i>					
Rice	88.79	113.06	107.09	122.03	106.88
Maize	119.70	117.26	112.33	110.32	103.18
Ragi	83.59	90.53	90.74	88.78	79.06
Millets & Others	141.52	120.49	107.81	91.31	96.49
Total Kharif	111.31	115.77	110.41	112.59	103.59
<i>(ii) RABI</i>					
Wheat	129.67	145.38	91.68	119.08	145.68
Barley	87.52	104.09	63.84	91.50	83.82
Total rabi	123.35	139.19	87.50	114.94	136.40
Total cereals	115.73	124.37	101.59	113.45	115.64
(B) Pulses					
Gram	215.41	191.28	119.85	265.14	258.27
Mash	110.46	111.86	111.76	102.24	115.70
Other pulses	92.61	91.66	88.33	99.63	83.92
Total pulses	137.08	130.19	107.84	150.36	199.82
Total food crops	116.54	124.59	102.21	114.84	116.93
II. NON FOOD CROPS					
(A) Oilseeds					
Groundnut	72.00	75.68	72.20	60.87	65.98
Sesamum	113.97	107.70	98.79	77.78	81.80
Rape & mustard	103.04	76.66	67.82	95.87	97.65
Linseed	116.79	108.96	113.80	100.34	100.11
Total oilseeds	105.52	95.94	91.90	85.59	88.05
(B) Miscellaneous					
Potato	96.56	97.68	94.34	96.70	90.84
Sugarcane	142.15	139.75	144.30	142.32	147.73
Ginger	95.59	83.51	98.88	107.01	108.66
Tea	114.33	110.53	110.69	86.45	85.48
Miscellaneous	100.52	100.43	99.01	101.05	96.68
Total non-food crops	101.54	99.51	97.56	97.89	94.92
Total crops	115.32	122.55	101.83	113.46	115.14

Source :—A Report on Agricultural Indices of H. P., 1964-65 to 1978-79—
Directorate of Economics and Statistics, Himachal Pradesh.

7.1—AREA UNDER FRUITS

(Hectares)

Year	Apples	Other Temperate Fruits	Nuts & Dry Fruits	Citrus	Other Sub Tropical Fruits	Total
1	2	3	4	5	6	7
1969-70	23,482	6,872	1,501	5,008	2,587	39,450
1970-71	26,735	7,563	1,745	5,495	2,791	44,329
1971-72	28,308	8,633	1,916	5,741	2,971	47,569
1972-73	31,003	8,959	2,129	6,204	3,160	51,455
1973-74	32,127	9,754	2,780	6,599	4,279	55,539
1974-75	33,628	10,931	3,121	7,048	4,795	59,523
1975-76	35,076	12,078	3,543	7,552	5,136	63,385
1976-77	36,734	13,331	4,028	8,528	6,129	68,750
1977-78	38,925	14,421	4,779	9,647	7,132	74,904
1978-79	40,655	15,235	5,401	11,062	7,990	80,343
1979-80	41,947	16,373	6,020	12,465	9,127	85,932
1980-81	43,356	17,464	6,892	14,471	10,284	92,467

Source :—Horticulture Department, Himachal Pradesh.

7.2—PRODUCTION OF FRUITS

('000 tonnes)

Year	Apples	Other Temp- rate Fruits	Nuts and Dry Fruits	Citrus	Other Sub- Tropical Fruits	Total
1	2	3	4	5	6	7
1969-70	72.25	16.56	1.29	12.59	6.88	109.57
1970-71	103.12	20.40	1.49	14.54	9.03	148.58
1971-72	125.06	23.80	1.93	17.14	10.40	178.33
1972-73	29.80	5.48	1.19	9.87	5.68	52.02
1973-74	173.06	30.80	2.98	22.14	11.59	240.57
1974-75	43.30	9.00	0.77	17.15	6.27	76.49
1975-76	200.00	17.43	1.91	15.66	10.88	245.88
1976-77	119.23	6.81	1.29	2.68	4.80	134.81
1977-78	131.62	10.30	2.83	4.20	1.60	150.55
1978-79	121.90	6.18	0.70	4.18	4.27	137.23
1979-80	135.47	11.71	0.77	5.13	6.98	160.06
1980-81	118.01	9.27	1.78	4.40	6.37	139.83

Source :—Horticulture Department, Himachal Pradesh.

7.3—DISTRICT-WISE EXPORT OF APPLE FROM HIMACHAL PRADESH

Name of District	Export of Apple			
	In tonnes		In Boxes	
	1979	1980	1979	1980
1	2	3	4	5
1. Simla	61,585.14	58,817.04	33,87,183	32,34,937
2. Kulu	33,647.62	23,246.45	18,50,619	12,78,555
3. Mandi	6,018.91	3,351.60	3,31,040	1,84,338
4. Kinnaur	3,640.98	5,720.44	2,00,254	3,14,624
5. Chamba	1,755.20	1,389.18	96,536	76,405
6. Solan	332.09	403.05	18,265	22,168
7. Sirmur	831.89	927.05	45,754	50,988
8. Kangra	568.27	555.27	31,255	30,540
TOTAL	1,08,380.10	94,410.09	59,60,906	51,92,555

Source :—Horticulture Department, Himachal Pradesh.

7.4—MONTHLY AVERAGE PRICES OF APPLE

Market	Month	Year/Variety			
		1979			
		Royal Delicious	Red Delicious	Rich Red	Golden Delicious
1	2	3	4	5	6
Delhi	July	64.20	—	30.00	—
	August	54.20	33.60	41.20	25.70
	September	47.40	35.20	40.80	28.10
	October	59.60	49.60	53.70	39.60
Bombay	July	—	—	—	—
	August	57.40	35.00	42.50	28.00
	September	41.80	31.10	31.50	30.50
	October	47.40	33.00	32.20	29.25
Calcutta	July	—	—	—	—
	August	62.45	—	—	—
	September	59.10	43.65	50.20	33.40
	October	56.30	42.00	46.30	—
Madras	July	100.20	—	—	—
	August	84.20	82.50	94.20	—
	September	70.70	52.80	63.80	—
	October	76.90	56.60	68.00	—

IN SOME OF THE TERMINAL MARKETS

(In Rupees)

Year/Variety			
1980			
Royal Delicious	Red Delicious	Rich Red	Golden Delicious
7	8	9	10
—	—	—	—
70.20	59.40	64.20	37.60
68.00	58.00	62.50	36.50
65.00	55.00	60.00	41.67
—	—	—	—
68.67	—	—	—
58.00	42.00	52.52	26.00
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
107.50	—	—	—
94.70	69.00	70.00	—
69.00	56.25	62.25	—
81.25	58.75	71.25	70.00

Source :—Horticulture Department, Himachal Pradesh.

8.1—LIVESTOCK AND POULTRY—*contd.*

Livestock and poultry	Census		
	1966*	1972	1977
1	2	3	4
1. Cattle			
(a) Males over 3 years—			
(i) Breeding	18,344	26,690	13,625
(ii) Working	6,54,755	8,68,892	8,06,797
(iii) Others	8,677	6,577	4,966
TOTAL	6,81,776	9,02,159	8,25,388
(b) Females over 3 years—			
(i) Breeding—			
(a) In Milk	2,33,621	2,78,956	2,82,882
(b) Dry and not calved	3,76,491	3,86,686	3,97,845
(ii) Working	1,861	4,894	1,725
(iii) Others	3,094	3,155	2,984
TOTAL	6,15,067	6,73,691	6,85,436
(c) Young stock	5,94,751	5,99,840	5,95,396
TOTAL CATTLE	18,91,594	21,75,690	21,06,220
2. Buffaloes			
(a) Males over 3 years—			
(i) Breeding	4,285	6,171	5,188
(ii) Working	9,713	8,071	6,882
(iii) Others	656	256	208
Total	14,654	14,498	12,278

8.1—LIVESTOCK AND POULTRY—*concl.*

Livestock and poultry	Census		
	1966*	1972	1977
1	2	3	4
(b) Females over 3 years			
(i) Breeding—			
(a) In milk } ..	1,17,629	1,96,686	1,86,131
(b) Dry and not calved ..	1,51,935	1,62,011	1,96,659
(ii) Working	773	1,210	595
(iii) Others	1,488	1,621	1,112
TOTAL	2,71,825	3,61,528	3,84,497
(c) Youngstock	1,28,877	1,67,861	1,63,231
TOTAL BUFFALOES	4,15,356	5,43,887	5,60,006
3. Sheep	10,48,917	10,39,946	10,55,005
4. Goats	8,13,041	9,06,415	10,35,337
5. Horses and ponies ..	14,512	16,234	14,858
6. Other livestock—			
(a) Mules	6,488	7,000	8,216
(b) Donkeys	4,625	4,904	6,074
(c) Camels	670	885	872
(d) Pigs	2,869	2,906	5,165
(e) Yaks	3,226	4,589	3,473
TOTAL	17, 878	20,284	23,800
TOTAL LIVESTOCK	42,01,298	47,02,456	47,95,226
7. Poultry	2,06,628	1,88,649	3,29,561

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

*Integrated Himachal Pradesh.

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8.2—LIVESTOCK AND POULTRY

District	Cattle	Buffaloes
1	2	3
1. Bilaspur	60,657	67,912
2. Chamba	2,35,810	31,449
3. Hamirpur	68,177	72,351
4. Kangra	3,91,482	1,23,657
5. Kinnaur	21,687	11
6. Kulu	1,57,961	1,615
7. Lahaul-Spiti	9,094	—
8. Mandi	3,78,752	87,103
9. Simla	3,33,915	19,766
10. Sirmur	2,29,150	32,622
11. Solan	1,39,614	55,886
12. Una	79,921	67,634
HIMACHAL PRADESH	21,06,220	5,60,006

(DISTRICT-WISE)—1977.

Sheep	Goats	Others	Total Livestock	Total Poultry
4	5	6	7	8
33,024	59,764	530	2,21,887	18,275
2,73,880	1,66,316	2,068	7,09,523	41,660
49,119	31,783	812	2,22,242	17,186
78,618	1,31,825	9,278	7,34,860	93,822
51,910	18,399	3,324	95,331	3,897
1,09,877	56,658	1,380	3,27,491	10,693
47,884	12,106	4,983	74,067	1,817
1,80,954	2,00,312	3,002	8,50,123	39,378
1,51,323	98,183	4,348	6,07,535	54,099
42,468	1,04,827	3,728	4,12,795	20,167
26,194	86,672	3,547	3,11,913	15,263
9,754	68,492	1,658	2,27,459	13,304
10,55,005	10,35,337	38,658	47,95,226	3,29,561

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

8.3—VETERINARY AID—*contd.*

Item	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5
1. Veterinary Hospitals and Dispensaries	424	443	474	499
2. Animal treated :				
(a) In Hospitals and Dispensaries				
(i) In-door ..	7	2	50	--
(ii) Out-door ..	6,02,506	7,28,041	7,56,462	9,24,891
TOTAL ..	6,02,513	7,28,043	7,56,512	9,24,891
(b) On tour—				
(i) Contagious Diseases	38,627	62,799	20,230	28,667
(ii) Other Diseases ..	3,41,960	3,98,349 ⁷	3,95,746	4,48,313
TOTAL ..	3,80,587	4,61,148	4,15,976	4,76,980

8.3—VETERINARY AID—*concl'd.*

Item	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5
3. Castrations performed—				
(a) In Hospitals and Dispensaries ..	52,980	62,916	59,986	66,671
(b) On tour ..	54,594	65,389	68,567	77,217
TOTAL ..	1,07,574	1,28,305	1,28,553	1,43,888

Source :—Animal Husbandry Department, Himachal Pradesh.

8.4—PRODUCTION OF MILK, WOOL & EGGS Etc.

Sl. No.	Item	Unit	1978-79	1979-80	1980-81
1	2	3	4	5	6
1.	Average milk production per cow per day	Gram	961	1,018	1,089
2.	Average milk production per buffalo per day	Gram	2,685	2,737	2,686
3.	Total cow milk production	'000 tonnes	98.7	102.9	114.81
4.	Total buffalo milk production	..	185.5	190.5	191.03
5.	Total goat milk production	..	9.7	10.2	8.7
6.	Wool production per sheep per year	Gram	1,044.6	1,056.0	1,066
7.	Total wool production ..	Tonnes	1,155.9	1,164.1	1,184.7
8.	Production of eggs ..	Lakh	205.8	208.2	233.5
9.	Total number of animal slaughtered for the purpose of meat (sheep, goat and pig)	'000No.	225.2	220.1	230.7
10.	Total production of meat	'000 Kgs.	2,816.8	2,913.6	3,119.0

Source :—Animal Products—1980-81, Animal Husbandry Department, Himachal Pradesh.

9.1—DISTRICT-WISE RAINFALL

(In mm.)

District	1976	1977	1978	1979	1980
1	2	3	4	5	6
Bilaspur ..	812.4	901.6	1,725.0	1,021.1	1,041.8
Chamba ..	1,625.4	2,058.8	1,344.7	1,404.6	1,033.7
Hamirpur ..	1,386.0	..	..	..	326.0*
Kangra ..	1,274.9	1,948.1	1,868.0	1,304.7	1,203.7
Kinnaur ..	632.6	512.3	1,598.7	626.9	629.5
Kulu .. ..	..	..	..	..	..
Lahaul-Spiti ..	27.1	182.5	489.2	165.6	427.1
Mandi ..	1,300.0	1,543.3	1,836.7	1,378.5	1,300.3
Simla	1,049.2	1,057.6	1,449.6	1,336.0	737.0
Sirmur ..	912.8	1,601.7	2,164.2	958.9	1,259.1
Solan ..	1,525.1	1,678.2	2,410.2	1,166.4	989.0
Una ..	1,177.4	1,208.3	969.0	641.0	715.6
HIMACHAL PRADESH (Average)	1065.7	1,269.2	1,585.5	1,000.4	878.4

Source :—Directorate of Land Records, Himachal Pradesh.

*Figures only for six months.

9.2—DISTRICT-WISE MONTHLY

District			January		February	
			Days	Rainfall (mm.)	Days	Rainfall (mm.)
σ	c	1	2	3	4	5
Bilaspur	6.0	124.2	6.0	122.2
Chamba	6.7	170.3	5.0	143.0
Hamirpur
Kangra	5.1	73.9	3.2	75.0
Kinnaur	8.0	235.4	3.3	169.4
Kulu
Lahaul-Spiti	8.0	1.0	38.2
Mandi	5.9	102.7	4.3	84.8
Simla	7.2	578.8	5.8	103.9
Sirmur	8.1	81.8	2.0	53.2
Solan	5.3	122.1	5.1	122.9
Una	4.0	31.0	4.0	111.0
Himachal Pradesh (Average)		..	6.3	152.8	4.0	102.4

RAINFALL AND RAINY DAYS-1979—*contd.*

March		April		May		June	
Days	Rainfall (mm)	Days	Rainfall (mm)	Days	Rainfall (mm)	Days	Rainfall (mm)
6	7	8	9	10	11	12	13
6.0	76.8	2.0	15.6	4.0	44.9	8.0	127.1
10.6	446.3	2.2	92.2	8.3	120.4	2.2	30.8
..
5.2	149.2	2.2	38.7	3.0	33.7	6.0	151.4
3.3	2.9	4.0	19.5	7.0	59.8	4.0	25.8
..
6.0	35.0	2.0	10.6	4.0	30.5	—	—
7.9	132.5	4.3	68.5	5.4	68.9	9.5	227.5
6.0	92.3	4.3	45.7	6.0	75.0	6.6	112.1
3.0	51.5	2.0	8.7	2.1	35.0	7.1	113.5
6.1	106.7	3.0	24.8	4.3	48.1	7.1	142.4
6.0	85.0	2.0	10.0	—	—	6.0	33.0
6.0	117.8	2.8	33.4	4.9	51.6	5.7	96.4

9.2—DISTRICT-WISE MONTHLY RAINFALL

District	July		August		September	
	Days	Rainfall (mm)	Days	Rainfall (mm)	Days	Rainfall (mm)
1	14	15	16	17	18	19
Bilaspur ..	7.0	186.3	8.0	249.8	4.0	48.0
Chamba ..	7.2	110.4	7.3	109.2	5.0	79.9
Hamirpur ..	..	..	..	..	..	..
Kangra ..	13.0	423.5	8.0	276.9	3.0	51.1
Kinnaur	3.0	15.6	2.1	34.5	2.2	20.4
Kulu ..	..	..	..	..	..	..
Lahaul-Spiti	—	—	—	—	1.0	11.4
Mandi ..	13.6	308.4	12.6	273.4	4.4	62.0
Simla ..	8.4	129.0	7.0	126.9	2.9	28.6
Sirmur ..	16.2	447.8	5.1	129.9	2.0	22.1
Solan ..	18.0	347.9	10.5	178.7	3.4	33.2
Una ..	11.0	159.0	4.0	80.0	5.0	106.0
Himāchal Pradesh (Average)	9.7	212.8	6.5	145.9	3.3	46.3

AND RAINY DAYS—1979—concl'd.

October		November		December		Total	
Days	Rainfall (mm)	Days	Rainfall (mm)	Days	Rainfall (mm)	Days	Rainfall (mm)
20	21	22	23	24	25	26	27
—	—	1.0	1.4	3.6	24.8	55.0	1,021.1
2.1	23.5	4.2	62.0	1.4	16.6	62.2	1,404.6
..
—	—	3.0	15.6	2.0	15.7	53.7	1,304.7
1.0	7.1	3.0	21.8	2.0	14.7	42.9	626.9
..
—	—	2.0	6.5	2.0	25.4	18.0	165.6
1.1	9.3	2.2	16.1	1.5	24.4	72.7	1,378.5
1.0	9.3	1.5	7.7	2.3	27.0	59.0	1,336.0
—	—	—	—	1.1	15.4	48.7	958.9
1.0	3.0	2.3	9.1	2.0	27.5	68.1	1,166.4
—	—	3.0	22.0	..	4.0	45.0	641.0
0.6	5.2	2.2	16.2	1.9	19.6	53.9	1,000.4
..

Source :—Directorate of Land Records, Himachal Pradesh.

9.3—RAINFALL

Year							Actual rainfall (In Millimetres)
1							2
1974	..	..	..	..	..	..	1,398.7
1975	..	..	..	..	..	..	1,147.8
1976	..	..	..	..	..	..	1,065.7
1977	..	..	..	..	..	..	1,269.2
1978	..	..	..	..	..	..	1,585.5
1979	..	..	..	..	..	..	1,000.4
1980	..	..	..	..	..	..	878.4
January	..	..	..	..	..	..	43.5
February	..	..	..	..	..	..	59.6
March	..	..	..	..	..	..	49.8
April	..	..	..	..	..	..	19.2
May	..	..	..	..	..	..	22.1
June	..	..	..	..	..	..	108.8
July	..	..	..	..	..	..	273.5
August	..	..	..	..	..	..	139.7
September	..	..	..	..	..	..	56.3
October	..	..	..	..	..	..	30.3
November	..	..	..	..	..	..	31.1
December	..	..	..	..	..	..	44.5

Source :—Directorate of Land Records, Himachal Pradesh.

9.4—TEMPERATURE AT METEOROLOGICAL CENTRES—*contd.*
(In °C)

Sl. No.	Centre	1977	1978	1979	1980
1	2	3	4	5	6
1.	Bilaspur :				
	Max.	40.5	27.8	28.9	32.7
	Min.	3.5	9.9	7.9	11.6
2.	Bhuntar :.				
	Max.	35.4	29.3	30.4	30.2
	Min.	(-) 4.7	7.1	6.8	6.9
3.	Dalhousie :				
	Max.	30.0	23.5	.. ..	22.8
	Min.	(-) 7.4	5.3	.. ..	8.1
4.	Dharamsala :				
	Max.	34.5	28.0	23.0	26.7
	Min.	(-) 0.9	11.8	8.7	11.1

9.4—TEMPERATURE AT METEOROLOGICAL CENTRES—*concl'd.*

Sl. No.	Centre	1977	1978	1979	1980
1	2	3	4	5	6
5. Manali :					
Max.	25.2	25.4	24.5
Min.	(-)9.0	2.9	1.6	1.9
6. Mandi :					
Max.	39.6	34.3	..	..
Min.	4.7	..	..
7. Simla :					
Max.	27.0	22.3	22.2	21.9
Min.	(-)6.0	5.4	4.4	5.4

Source :—Regional Meteorological Centre, New Delhi.

9.5—RELATIVE HUMIDITY AT METEOROLOGICAL CENTRES

Sl. No.	Centre	1977	1978	1979	1980
1	2	3	4	5	6
1.	Bilaspur:				
	0830 Hrs. I.S.T.	79	87	80	79
	1730 Hrs. I.S.T.	59	65	51	52
2.	Bhuntar:				
	0830 Hrs. I.S.T.	87	85	78	77
	1730 Hrs. I.S.T.	57	54	49	50
3.	Dalhousie:				
	0830 Hrs. I.S.T.	65	61	..	71
	1730 Hrs. I.S.T.	66	65	..	76
4.	Dharamsala:				
	0830 Hrs. I.S.T.	65	66	64	64
	1730 Hrs. I.S.T.	59	62	56	58
5.	Mandi:				
	0830 Hrs. I.S.T.	75	67	..	..
	1730 Hrs. I.S.T.	71	68	..	..
6.	Manali:				
	0830 Hrs. I.S.T.	71	70	69	64
	1730 Hrs. I.S.T.	65	62	69	66
7.	Simla:				
	0830 Hrs. I.S.T.	56	54	55	52
	1730 Hrs. I.S.T.	51	64	63	62

Source :—Regional Meteorological Centre, New Delhi.

10.1—FOREST AREA ACCORDING

Year	Forests under the control of		
	Reserved forests	Protected forests	Unclassed forests
1	2	3	4
1970-71	1,86,395	17,33,085	76,170
1971-72	1,86,367	17,32,952	76,170
1972-73	1,87,319	17,44,567	79,665
1973-74	1,87,289	17,43,066	79,729
1974-75	1,87,317	17,40,811	79,725
1975-76	1,82,619	17,61,961	74,242
1976-77	1,82,619	17,70,371	74,242
1977-78	1,82,618	17,70,130	74,242
1978-79	1,82,289	17,63,146	71,801
1979-80	1,82,494	17,12,774	73,101

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
58,390	20,54,040	89,498	21,43,538
58,657	20,54,146	89,498	21,43,644
67,295	20,78,846	89,809	21,68,655
66,954	20,77,038	89,809	21,66,847
63,420	20,71,273	93,389	21,64,662
64,091	20,82,913	93,431	21,76,344
66,534	20,93,766	90,417	21,84,183
67,263	20,94,253	90,417	21,84,670
63,984	20,81,220	90,417	21,71,637
60,172	20,28,541	90,417	21,18,958

Source :— Forest Department, Himachal Pradesh.

10.2—OUTTURN AND VALUE OF MAJOR FOREST PRODUCTS

Year	Major Products					
	Timber		Fuel*			
	Quantity ('000 cu. mts.)	Value ('000 Rs.)	Quantity ('000 cu. mts.)	Value ('000 Rs.)		
1	2	3	4	5		
1970-71	524.7	12,48,82	135.5	90,45
1971-72	453.6	5,82,01	153.9	1,38,85
1972-73	511.2	7,19,24	76.1	68,69
1973-74	458.8	8,57,40	175.5	1,58,34
1974-75	470.5	11,45,25	163.4	1,47,43
1975-76	477.5	12,22,25	140.7	49,26
1976-77	525.3	15,86,98	185.8	81,20
1977-78	483.6	14,81,37	178.1	1,03,69
1978-79	564.0	17,46,43	162.0	1,07,89
1979-80	463.7	21,20,16	158.5	1,90,26

Source :—Forest Department Himachal Pradesh.

*Includes Firewood and Charcoal.

10.3—VALUE OF MINOR FOREST PRODUCTS

Item	Value ('000 Rs.)				
	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6
Bamboos and canes	641	933	1,268	529	485
Drugs	55	2,774	1,219	1,308	2,343
Fodder and Grazing	648	1,066	955	1,126	1,326
Grass other than fodder	987	286	256	257	275
Gums and resin ..	12,252	8,786	14,830	12,226	22,938
Others	207	1,377	2,169	3,277	28
Total	14,790	15,222	20,697	18,723	27,395

Source :—Forest Department, Himachal Pradesh.

10.4—FOREST AREA UNDER IMPORTANT SPECIES

(in hectares)

Year	SPECIES					
	Deodar	Kail	Silver, Fir and Spruce	Chil	Sal	Oak*
1	2	3	4	5	6	7
1969-70	73,694	88,519	1,48,057	1,15,405	49,768	1,16,006
1970-71	73,694	88,519	1,48,057	1,15,405	49,768	1,16,006
1971-72	69,872	86,444	1,47,944	1,14,480	26,112	1,15,011
1972-73	69,872	86,444	1,47,944	1,14,680	26,112	1,15,011
1973-74	65,600	85,600	1,45,100	1,18,600	26,100	1,13,400
1974-75	65,600	85,600	1,45,100	1,18,600	26,100	1,13,400
1975-76	65,600	85,600	1,45,100	1,18,600	26,100	1,13,400
1976-77	65,600	85,600	1,45,100	1,18,600	26,100	1,13,400
1977-78	65,600	85,600	1,45,100	1,18,600	26,100	1,13,400
1978-79	57,000	82,700	1,40,100	1,30,500	3,01,100	1,12,300
1979-80	57,000	82,700	1,40,100	1,30,500	3,01,100	1,12,300

Source :—Forest Department, Himachal Pradesh.

*It also includes Bans, Mohru and Kharsu.

10.5—REVENUE AND EXPENDITURE OF FOREST DEPARTMENT

(Rs. in lakhs)

Year	Revenue	Expenditure		Total Expenditure (col. 3+4)	Capital Outlay
		Non-plan	Plan		
i	2	3	4	5	6
1967-68	549	297	176	473	16
1968-69	580	320	161	481	21
1969-70	652	390	157	547	13
1970-71	747	574	173	747	14
1971-72	816	422	192	614	14
1972-73	727	421	277	698	15
1973-74	1,180	442	313	755	16
1974-75	916	488	295	783	32
1975-76	913	444	315	759	18
1976-77	833	475	359	834	21
1977-78	987	468	467	935	87
1978-79	1,261	509	665	1,174	66
1979-80	1,616	611	651	1,262	44

Source :—Forest Department, Himachal Pradesh.

11.1—FISHERIES

Item	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6
1. Licensed fisher- men registered ..	6,560	7,628	6,786	7,840	7,660
2. Production of fish (tonnes) ..	950	1,000	1,860	2,200	2,250
3. Approximate value of fish caught ('000 Rs.)	2,375	4,000	7,440	8,800	11,250
4. Fishing offences detected ..	862	805	826	770	913
5. Compensation realised (Rs.) ..	18,587	16,552	18,140	22,700	22,638
6. Fish sanctuaries established ..	30	30	30	30	30

Source :—Fisheries Department, Himachal Pradesh.

XII—CO-OPERATION [151

12.1- CO-OPERATION—*contd.*

(Year : July to June)

Item	1976-77	1977-78	1978-79	1979-80(P)
1	2	3	4	5
1—Number of Societies				
<i>(a) Primary Societies :</i>				
1. Primary Agricultural Credit/Service Societies	2,381	2,349	2,296	2,233
2. Non-Agricultural Credit Societies	149	149	152	150
3. Urban Banks ..	11	11	11	10
4. Primary Milk Producers Societies	32	39	56	95
5. Primary Consumer Stores	74	73	72	73
6. Primary Weavers' Societies	59	59	57	56
7. Industrial Societies ..	269	266	265	197
8. Primary Wool Producers Marketing Societies ..	—	—	1	1
9. Primary Agricultural Producers Marketing Societies	4	7	7	11
10. Primary Fishermen Marketing Societies ..	9	10	16	17
11. Others	551	567	584	584
Sub-total ..	3,539	3,530	3,517	3,427

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12.1.—CO-OPERATION—*contd.*

(Year : July to June)

Item	1976-77	1977-78	1978-79	1979-80(P)
1	2	3	4	5
<i>(b) Secondary Societies :</i>				
1. Central Co-operative Banks	2	2	2	2
2. District Federation/ Wholesale Societies ..	11	10	10	11
3. Tehsil Marketing Unions/Tehsil Marketing Societies	33	34	32	30
4. Other Marketing Societies	—	—	—	—
5. Milk Producers Union	1	1	3	6
6. Central Consumer Stores	1	1	1	1
7. Others	5	7	6	5
Sub-total ..	53	55	54	55
<i>(c) Apex Societies.</i>				
1. Credit	2	2	2	2
2. Marketing and Consumer	1	1	1	1
3. Milk	—	—	—	1
4. Others	1	1	1	1
Sub-total ..	4	4	4	5
Total (a+b+c)	3,596	3,589	3,575	3,487

12.1.—CO-OPERATION—*contd.*

(Year : July to June)

Item	1976-77	1977-78	1978-79	1979-80(P)
1	2	3	4	5
2. Membership ('000)				
<i>(a) Primary Societies :</i>				
1. Primary Agricultural Credit/Service Societies	538	552	568	584
2. Non-agricultural Credit Societies	14	14	15	19
3. Urban Banks	3	3	3	4
4. Primary Milk Producers Societies	2	2	3	6
5. Primary Consumer Stores	15	15	13	13
6. Primary Weavers Societies	1	1	1	1
7. Industrial Societies	10	8	8	7
8. Primary Wool Producers Marketing Societies ..	—	—	—	—
9. Primary Agricultural Producers Marketing Societies	2	2	2	3
10. Primary Fishermen Marketing Societies ..	1	1	1	2
11. Others	41	43	45	46
Sub-total	627	641	659	685

154] XII—CO-OPERATION

12.1.—CO-OPERATION—*contd.*

(Year : July to June)

Item	1976-77	1977-78	1978-79	1979-80(P)
1	2	3	4	5
<i>(b) Secondary Societies :</i>				
1. Central Co-operative Banks	3	3	3	3
2. District Federation/ Wholesale Societies ..	3	2	2	2
3. Tehsil Marketing Unions/Tehsil Marketing Societies	4	4	4	4
4. Other Marketing Societies	—	—	—	—
5. Milk Producers Union	—	—	—	—
6. Central Consumer Stores	4	4	5	4
7. Others	1	1	1	1
Sub-total	15	14	15	14
<i>(c) Apex Societies</i>				
1. Credit	9	9	9	10
2. Marketing and Consumer	—	—	—	—
3. Milk	—	—	—	—
4. Others	1	1	2	1
Sub-total	10	10	11	11
Total (a+b+c)	652	665	685	710

12.1—CO-OPERATION—contd.

(Year : July to June)

Item	1976-77	1977-78	1978-79	1979-80(P)
1	2	3	4	5
3. Working Capital (Rs. in Lakhs)				
<i>(a) Primary Societies</i>				
1. Agricultural Credit Service Societies ..	2,081.10	2,237.81	2,484.62	2,802.77
2. Non-agricultural Credit Societies ..	105.58	112.09	133.89	134.89
3. Urban Banks ..	55.46	68.07	73.70	89.85
4. Primary Milk Producers	5.84	6.41	6.86	8.41
5. Primary Consumer Stores	30.96	32.65	36.20	42.35
6. Weavers Societies ..	5.92	6.06	7.52	8.26
7. Industrial Societies ..	103.81	114.00	119.52	131.63
8. Wool Producers & Marketing Societies ..	—	—	3.00	3.00
9. Agricultural Producers Marketing Societies ..	78.35	87.41	101.83	174.83
10. Fisherman Marketing Societies	6.08	20.54	26.14	27.12
11. Others	252.07	328.23	426.94	590.78
Sub-total ..	2,725.17	3,013.27	3,420.22	4,013.89
<i>(b) Secondary Societies</i>				
1. Central Co-operative Banks	1,408.10	1,590.77	1,831.20	2,242.12
2. District Federation Wholesale Societies ..	234.46	171.67	203.64	390.09
3. Tehsil Marketing Unions/Tehsil Marketing Societies	97.06	112.20	121.73	199.45
4. Other Marketing Societies	—	—	—	—
5. Milk Producer Union	0.66	4.42	8.87	12.01
6. Centre Consumer Stores	21.45	16.14	13.42	16.65
7. Others	10.93	18.37	30.20	35.75
Sub-total ..	1,772.66	1,913.57	2,209.06	2,896.07

12.1—CO-OPERATION—concl'd.

(Year: July to June)

Item	1976-77	1977-78	1978-79	1979-80 (P)
1	2	3	4	5
<i>(c) Apex Societies</i>				
1. Credit	1,194.75	1,294.95	1,570.70	1,859.46
2. Marketing and Consumer	147.65	119.22	157.48	467.32
3. Milk	—	—	—	0.05
4. Others	—	—	—	—
Sub-total	1,342.40	1,414.17	1,728.18	2,326.83
Total (a+b+c)	5,840.23	6,341.01	7,557.46	9,236.79

Loans Outstanding

(Rs. in Lakhs)

1. Agricultural Societies	1,238.60	1,307.95	1,404.37	1,409.42
2. Non-Agricultural Societies	62.19	66.83	78.96	85.21
3. Urban Banks	39.48	41.56	47.86	53.15
4. State and Central Banks	769.12	792.64	828.16	1,040.39

Source:—Co-operative Department, Himachal Pradesh.

12.2—DEVELOPMENT TRENDS OF CO-OPERATIVE MOVEMENT—*contd.*
(Year: July to June)

(Rs. in Lakhs)

Item	1976-77	1977-78	1978-79	1979-80(P)
1	2	3	4	5
1. Short and medium term loans advanced by Primary Agricultural Credit Societies ..	585.17	609.35	649.59	615.95
2. Long term loans advanced by Land Mortgage Banks	33.23	46.45	37.55	29.17
3. Deposits Mobilization	2,849.92	3,163.39	3,695.60	4,514.78
4. Agricultural Produce Marketed by Co-operatives	224.56	278.50	383.44	506.73
5. Fertilizers retailed by Co-operatives ..	382.70	282.40	320.34	405.60
6. Retail Distribution of consumer articles in urban and rural areas	738.39	837.11	695.12	734.54
7. Capacity of Co-operative godowns upto the end of the year (tonnes) ..	46,700	46,800	77,610	1,13,885
8. Coverage of rural population by Co-operatives	83%	84%	85%	85%
9. No. of Societies undertaking distribution of consumer articles ..	1,842	1,814	1,763	1,858
10. No. of Societies undertaking distribution of fertilizers	1,671	1,737	1,690	1,717

12.2—DEVELOPMENT TRENDS OF CO-OPERATIVE MOVEMENT—
contd.

(Year: July to June)

(Rs. in Lakhs)

Item	1976-77	1977-78	1978-79	1979-80 (P)
1	2	3	4	5
11. Financial Assistance given to Societies under State Plan :—				
(a) Share Capital to Marketing Societies	6.03	4.15	11.40	11.60
(b) Subsidy to Marketing Societies ..	—	0.50	1.00	1.38
(c) Loans to Marketing Societies ..	—	—	—	—
(d) Share Capital to Credit Societies ..	5.80	6.29	4.66	3.49
(e) Subsidy to Credit Societies ..	2.17	5.99	11.00	9.67
(f) Loans to Credit Societies ..	—	—	—	—
(g) Share Capital to Industrial Societies	0.50	0.25	1.00	9.50
(h) Subsidy to Industrial Societies ..	—	—	—	—
(i) Loans to Industrial Societies ..	—	—	—	—
(j) Share Capital to Processing Societies	11.09	2.75	18.59	28.48
(k) Subsidy to Processing Societies ..	0.14	0.86	15.90	4.23
(l) Loans to Processing Societies ..	—	—	—	—

12.2—DEVELOPMENT TRENDS OF CO-OPERATIVE MOVEMENT—
concl.

(Year: July to June)

(Rs. in Lakhs)

Item	1976-77	1977-78	1978-79	1979-80 (P)
1	2	3	4	5
12. Financial assistance given to Societies under Central Scheme and Central Sector :—				
(a) Share Capital to :				
(i) Marketing Societies ..	12.80	2.50	85.62	62.03
(ii) Credit Societies	—	—	—	—
(iii) Industrial Societies ..	—	—	0.25	1.35
(iv) Processing Societies ..	1.00	6.38	—	—
(b) Subsidy to :				
(i) Marketing Societies ..	2.10	0.07	—	—
(ii) Credit Societies	1.09	1.16	1.12	1.19
(iii) Industrial Societies ..	—	—	—	—
(iv) Processing Societies ..	—	5.00	7.14	4.69
(c) Loans to :				
(i) Marketing Societies ..	—	—	—	—
(ii) Credit Societies	—	—	—	—
(iii) Industrial Societies ..	—	—	24.85	0.50
(iv) Processing Societies ..	—	19.43	4.04	2.78

Source :—Co-operative Department, Himachal Pradesh.

12.3—INDICATORS OF DEVELOPMENT OF CO-OPERATIVE MOVEMENT

(Year : July to June)

Item	Unit	1977-78		1978-79	
		H.P.	All-India	H.P.	All-India
1	2	3	4	5	6
1. Percentage of villages covered	—	100	91	100	..
2. Percentage of rural population covered	—	84	..	85	..
3. Percentage of overdues to outstanding	—	32.7	45	30.7	..
4. Average per society :					
(i) Membership ..	Nos.	235	412	247	..
(ii) Share Capital ..	'000 Rs.	17	36	18	..
(iii) Deposits ..	..	40	14	45	..
(iv) Working Capital ..	..	95	234	108	..
(v) Loans Advanced ..	..	26	119	28	..
5. Average per member :					
(i) Share Capital ..	..	71	88	76	..
(ii) Deposits ..	..	173	35	183	..
(iii) Loans Advanced ..	..	110	119	115	..
(iv) Average loans advanced per hectare of total cropped area ..	..	..	..	..	..

Source :—Co-operative Department, Himachal Pradesh.

13.1—RECEIPT AND OFF TAKE OF FOODGRAINS
THROUGH PUBLIC DISTRIBUTION SYSTEM

(In Tonnes)

Items	1978-79	1979-80	1980-81
1	2	3	4
I Receipt :			
1. Wheat :			
(i) Through Fair Price Shops ..	13,339	12,089	21,523
(ii) Through Flour Mills ..	30,358	32,262	35,700
2. Rice	330	705	1,810
II Off-Take :			
1. Wheat :			
(i) Through Fair Price Shops ..	14,479	11,369	22,318
(ii) Through Flour Mills ..	30,358	32,262	35,000
2. Rice	363	463	1,433

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

13.2—NUMBER OF FAIR PRICE SHOPS FUNCTIONING

Sl. No.	District	In Urban Areas				In Rural Areas			
		Co-operative	Individual	Panchayat	Total	Co-operative	Individual	Panchayat	Total
1	2	3	4	5	6	7	8	9	10
1	Bilaspur ..	6	—	—	6	76	25	—	101
2	Chamba ..	5	12	—	17	98	9	102	209
3	Hamirpur ..	8	1	—	9	187	2	—	189
4	Kangra ..	8	27	—	35	567	55	12	634
5	Kinnaur ..	—	—	—	—	21	13	—	34
6	Kulu ..	5	4	—	9	64	80	2	146
7	Lahaul-Spiti ..	—	—	—	—	—	—	—	—
8	Mandi ..	16	8	—	24	225	70	8	303
9	Simla ..	8	63	—	71	133	138	11	282
10	Sirmur ..	8	10	1	19	102	110	57	269
11	Solan ..	9	10	—	19	149	16	7	172
12	Una ..	1	5	—	6	203	2	1	206
Himachal Pradesh		74	140	1	215	1,825	520	200	2,545

IN HIMACHAL PRADESH AS ON 30-6-8.

In Remote Areas				Total			
Co-operative	Individual	Panchayat	Total	Co-operative	Individual	Panchayat	Grand Total
11	12	13	14	15	16	17	18
—	—	—	—	82	25	—	107
25	—	8	33	128	21	110	259
—	—	—	—	195	3	—	198
1	—	—	1	576	82	12	670
7	6	—	13	28	19	—	47
—	—	—	—	69	84	2	155
27	—	22	49	27	—	22	49
8	1	—	9	249	79	8	336
3	5	—	8	144	206	11	361
—	—	—	—	110	120	58	288
—	—	—	—	158	25	7	191
—	—	—	—	204	7	1	212
71	12	30	113	1,970	672	231	2,873

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

13.3—IMPORT OF ESSENTIAL ITEMS IN

Sl. No.	Items		Unit	1977
1	2		3	4
1	Levy Sugar*	.. .. .	M.T.	18,608.8
2	Edible Oil	.. .. .	M.T.	368.5
3	Diesel†	.. .. .	Klts.	17,050.0
4	Petrol†	.. .. .	Klts.	..
5	Kerosene Oil	.. .. .	Klts.	..
6	Cement	.. .. .	M.T.	..
7	Controlled Cloth	.. .. .	Bales	..
8	Coal/Coke	.. .. .	Wagons	..

*Levy sugar remained discontinued from Sept. 1978 to 17th December, 1979.

†These figures do not include the receipts of Himachal Road Transport Corporation.

HIMACHAL PRADESH

1978	1979	1980	1981 (Upto 6/81)
5	6	7	8
13,377.1	585.0	21,629.1	10,839.8
328.7	283.0	1,044.0	1,021.8
26,569.6	30,902.7	34,776.7	18,821.9
5,526.5	6,179.2	6,358.8	3,430.6
16,450.6	16,579.8	18,037.0	8,004.3
42,782	42,997	30,582	16,666
1,611	1,725	1,022	491
912	947	857	382

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

13.4—STORAGE CAPACITY WITH FOOD AND SUPPLIES
DEPARTMENT AS ON 30TH JUNE, 1981.

(In Tonnes)

Sl. No.	District	Owned capacity for foodgrains	Hired In capacity for Foodgrains from Co-operatives	Hired Out Storage Capacity to Food Corporation of India	Net Storage capacity for food grains
1	2	3	4	5	6
1	Bilaspur ..	200	160	200	160
2	Chamba ..	500	700	200	1,000
3	Hamirpur ..	—	90	—	90
4	Kangra	3,500	—	2,750	750
5	Kinnaur ..	630	480	—	1,110
6	Kulu	700	190	300	590
7	Lahaul-Spiti ..	1,000	1,605	—	2,605
8	Mandi	500	989	—	1,489
9	Simla	800	1,075	400	1,475
10	Sirmur	1,000	379	400	979
11	Solan	—	830	—	830
12	Una	500	50	300	250
Himachal Pradesh		9,330	6,548	4,550	11,328

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

13.5—NUMBER OF CHECKINGS/RAIDS MADE AND
 CASES REGISTERED BY THE ENFORCE-
 MENT STAFF OF FOOD AND SUPPLIES
 DEPARTMENT.

Year	No. of raids made	No. of checkings made	No. of cases registered
1	2	3	4
1977	—	4,201	9
1978	—	3,885	36
1979	230	15,815	78
1980	1,736	19,708	652
1981 (upto 6/81) ..	118(P)	10,622	36(P)

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

13.6—PROCUREMENT UNDER PRICE SUPPORT
SCHEME OF WHEAT, PADDY AND MAIZE
BY F. C. I. IN HIMACHAL PRADESH.

Year	Quantity procured (M.T.)		
	Wheat	Paddy	Maize
1	2	3	4
1975-76	—	9.03	409.83
1976-77	—	38.36	341.90
1977-78	—	48.86	—
1978-79	1,015.11	444.23	—
1979-80	1,488.40	474.32	—
1980-81	181.10	498.96	—
1981-82	200.60	*	—

Source—Food Corporation of India, Regional Office, Simla.

*Harvesting of paddy is yet to start.

14.1—HIMACHAL PRADESH STATE CO-OPERATIVE BANK

(Rs. lakhs)

Sl. No.	Item	Year ending 30th June			
		1977	1978	1979	1980
1	2	3	4	5	6
1.	Paid-up share capital	30.35	31.10	47.24	57.78
2.	Deposits :				
	(a) Current ..	86.56	86.95	84.70	99.91
	(b) Savings ..	27.81	299.00	420.79	504.96
	(c) Fixed ..	379.37	438.13	519.82	607.84
	(d) Others ..	1.09	0.68	2.13	76.93
	Total	739.83	824.76	1,027.44	1,289.54
3.	Cash and balance with bankers	142.99	212.51	367.59	421.57
4.	Investment in Government and trustee securities	160.53	175.89	214.99	279.19
5.	Reserves ..	51.15	52.15	57.37	42.51
6	Total Working Funds	866.67	948.87	1,181.48	1,445.25

Source :—H. P. State Co-operative Bank, Simla.

14.2—DISTRIBUTION OF DEPOSITS AND ADVANCES

(As on the last Friday of)

Sl. No.	District	December, 1977				December,	
		No. of Banks	Deposit	Ad- vances	Credit De- posit Ratio (%age)	No. of Banks	De- posits
1	2	3	4	5	6	7	8
1	Bilaspur ..	10	2,19	38	17.35	11	2,91
2	Chamba ..	16	3,37	60	17.80	16	4,23
3	Hamirpur ..	10	4,98	58	11.65	16	7,09 ^q
4	Kangra ..	66	27,77	3,62	13.04	54	31,54
5	Kinnaur ..	3	24	2	8.33	3	41
6	Kulu ..	16	4,36	96	20.02	18	5,68
7	Lahaul-Spiti ..	2	29	5	17.24	3	50
8	Mandi ..	37	10,50	1,97	18.76	49	13,80
9	Simla ..	53	33,66	9,87	29.32	51*	46,93*
10	Sirmur ..	19	4,21	3,12	74.11	19	4,92
11	Solan ..	36	8,78	3,54	40.32	38	11,58
12	Una ..	15	5,15	1,04	20.19	16	7,25
Himachal Pradesh		283	1,05,50	25,75	24.41	294	1,36,84

OF SCHEDULED COMMERCIAL BANKS

(Rupees in Lakhs)

1978 (P)		December, 1979 (P)				June, 1980			
Ad- vances	Credit De- posits (%age)	No. of Banks	Deposits	Ad- vances	Credit Deposit Ratio (%age)	No. of Banks	De- posits	Ad- vances	Credit Deposit Ratio (%age)
9	10	11	12	13	14	15	16	17	18
65	22.34	11	3,67	1,04	28.34	2	4,26	1,28	30.04
1,04	24.59	16	5,43	1,21	22.28	8	6,31	1,24	19.65
82@	11.57	16	9,76	1,30	13.32	6	10,70	1,47	13.73
3,97	12.59	71	44,36	5,39	12.15	7	43,70	6,37	14.57
4	9.76	3	51	7	13.73	3	48	8	16.66
1,34	23.59	19	7,24	2,18	30.11	20	7,13	2,92	40.95
8	16.00	3	78	11	14.10	3	91	9	9.47
3,33	24.13	51	16,31	4,82	29.55	52	17,60	5,38	30.56
1,02*	23.48	52*	56,20*	15,47*	27.53	55	66,16	17,54	26.52
3,78	76.83	20	5,97	3,78	63.32	20	6,21	3,94	63.44
5,85	50.52	38	14,29	10,94	76.56	38	15,93	11,15	30.72
2,17	29.93	16	9,58	2,97	31.00	7	10,79	2,87	27.52
34,09	24.91	316	1,74,10	49,28	28.31	329	190,22	54,43	28.61

Source :—Reserve Bank of India.

@ Does not include figures of branches of Lakshmi Commercial Bank Ltd.

* Does not include figures of Grindlays Bank Ltd.

172] XV—JOINT-STOCK COMPANIES

15.1—JOINT-STOCK COMPANIES

Sl. No.	Item	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6
1.	No. of companies	137	143	147	155
2.	Authorised capital (Rs. in lakhs)	31,73	32,02	34,13 (P)	34,38 (P)
3.	Subscribed capital (Rs. in lakhs)	11,88	11,99	12,01	12,03
4.	Paid-up capital (Rs. in lakhs)	14,07	14,18	14,20	14,22

Source:—Registrar, Joint-Stock Companies Punjab, Himachal Pradesh and Chandigarh, Jullundur.

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

Sl. No.	District	1977		1978		1979	
		Factories (No.)	Workers (No.)	Factories (No.)	Workers (No.)	Factories (No.)	Workers (No.)
1		2	3	4	5	6	7
1.	Bilaspur ..	44	1,196	49	1,047	48	1,056
2.	Chamba ..	15	190	18	175	21	489
3.	Hamirpur ..	35	77	42	89	43	92
4.	Kangra ..	58	2,609	62	2,066	60	1,903
5.	Kinnaur ..	7	41	6	33	6	37
6.	Kulu ..	55	488	56	451	83	315
7.	Lahaul-Spiti ..	—	—	—	—	—	—
8.	Mandi ..	94	7,378	92	5,990	96	4,750
9.	Simla ..	38	1,396	38	1,407	38	1,433
10.	Sirmur ..	29	1,155	29	1,743	30	1,709
11.	Solan ..	57	2,600	60	2,829	68	3,163
12.	Una ..	43	574	37	573	35	524
Himachal Pradesh		475	17,704	489	16,304	528	15,471

Source :—Chief Inspector of Factories, Himachal Pradesh.

*Average

16.2—DEPARTMENTAL LOAN AND CAPITAL SUBSIDY
DURING

District	No. of units provided loan	Amount of loan sanc- tioned (Rs. in lakhs)	Amount of loan disbursed (Rs. in lakhs)
1	2	3	4
Bilaspur	25	0.98	0.98
Chamba	10	0.75	0.75
Hamirpur	16	0.75	0.75
Kangra	19	1.60	1.60
Kinnaur	10	0.73	0.50
Kulu	18	0.75	0.75
Lahaul-Spiti	17	1.23	0.50
Mandi	15	1.25	0.75
Simla	16	1.50	1.50
Sirmur	9	0.63	0.63
Solan	25	2.00	1.50
Una	21	1.92	1.50
Himachal Pradesh	201	14.14	11.71

PROVIDED TO SMALL SCALE INDUSTRIAL UNITS
1979-80

No. of units provided subsidy		Amount of subsidy sanctioned		Amount of subsidy disbursed	
State subsidy	Central subsidy	State subsidy (Rs. in lakhs)	Central subsidy (Rs. in lakhs)	State subsidy (Rs. in lakhs)	Central subsidy (Rs. in lakhs)
5	6	7	8	9	10
41	—	0.51	—	0.50	—
—	40	—	0.84	—	0.84
—	54	—	1.00	—	0.98
—	92	—	6.56	—	6.56
2	—	0.09	—	0.09	—
—	70	—	2.09	—	2.09
8	—	0.04	—	0.04	—
19	—	0.52	—	0.13	—
76	—	1.74	—	1.71	—
—	47	—	4.45	—	4.45
—	18	—	5.40	—	5.40
—	64	—	3.51	—	3.51
146	385	2.90	23.85	2.47	23.83

Source :—Directorate of Industries, Himachal Pradesh.

16.3—PRODUCTION OF LIQUOR

Year					Beer ('000 Bulk litres)	Malt Spirit ('000 Proof litres)
1					2	3
1973	..	..	..	..	7,000	543
1974	..	..	..	..	7,361	622
1975	..	..	..	..	6,116	758
1976	..	..	..	..	6,257	801
1977	..	..	..	..	7,450	866
1978	..	..	..	..	3,447	772
1979	..	..	..	..	5,577	706
1980	..	..	..	..	7,380	731

Source :—(i) Moban Meakin Breweries Ltd., Solan Brewery and Kasauli.
(ii) Rangar Breweries, Mehatpur.

16.4—PRODUCTION OF ROSIN AND TURPENTINE

Year					Rosin (Tonnes)	Turpentine ('000 litres)
1					2	3
1973-74	..	..	..	..	9,590	2,450
1974-75	..	..	..	..	11,767	2,842
1975-76	..	..	..	..	10,384	2,447
1976-77	..	..	..	..	10,514	2,569
1977-78	..	..	..	..	9,228	2,342
1978-79	.	.	..	..	6,415	1,587
1979-80	..	..	..	..	5,795	1,484

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

16.5—PRODUCTION OF FOUNDRY GOODS

Year					Production of castings	
					Quantity (tonnes)	Value (Rs. lakhs)
1					2	3
1973-74	..	..	..	..	2,018	68.36
1974-75	..	..	..	..	2,231	101.00
1975-76	..	..	..	..	1,665	64.77
1976-77	..	..	..	..	1,724	68.98
1977-78	..	..	..	..	1,799	80.60
1978-79	..	..	..	..	1,525	75.00
1979-80	..	..	..	..	1,100	64.00

Source :—Nahan Foundry, Nahan.

16.6—PRODUCTION OF GUNS

Year	Guns					Total
	SBML	SBBL	DBML	DBBL		
1	2	3	4	5	6	
1974	240	2,206	—	14		2,460
1975	270	2,193	—	27		2,490
1976	165	2,220	—	—		2,385
1977	80	2,423	—	17		2,520
1978	—	2,520	—	—		2,520
1979	—	2,470	—	—		2,470
1980	—	2,520	—	—		2,520

Source :—Concerned Gun Factories.

SBML—Single Barrel Muzzle Loading.

SBBL—Single Barrel Breach Loading.

DBML—Double Barrel Muzzle Loading.

DBBL—Double Barrel Breach Loading.

16.7—PRODUCTION OF MAIZE, RICE FLAKES, SHAWLS AND TEA

Year	Maize/Rice Flakes ('000 Kgs.)	Hand Woven Shawls ('000 Nos.)	Tea ('000 Kgs.)
1	2	3	4
1974	150.2	46.0	516.7
1975	105.3	19.3	591.1
1976	97.4	19.5	732.4
1977	47.2	23.6	872.8
1978	33.9	28.8	717.5
1979	11.2	91.2	560.5
1980	86.5	..	..

Sources :—(i) National Cereals Products, Ltd., Kasauli.

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

(iii) Tea Board, Calcutta.

17.1—PRODUCTION OF SALT*

Year					Quantity (Quintals)	Value ('000 Rs.)
1	2	3	4	5	6	7
1972-73	42,289	567
1973-74	33,240	456
1974-75	57,657	846
1975-76	35,872	606
1976-77	42,942	732
1977-78	38,688	671
1978-79	45,046	841

Source :—Deputy Salt Commissioner's Office, Government of India, Mandi.

*Salt mines are at Drang and Gumma.

17.2—PRODUCTION AND VALUE OF MINOR MINERALS IN HIMACHAL PRADESH DURING 1978 AND 1979

Minerals	1978		1979	
	Qty. (M. Tons)	Value (‘000 Rs.)	Qty. (M. Tons)	Value (‘000 Rs.)
1	2	3	4	5
Building Stones	3,35,410	6,027	5,42,990	9,774
Lime Stone	3,42,115	6,842	2,96,981	5,937
Bajri	67,102	1,006	69,008	1,035
Road Metal .. ..	..	..	..	..
Sand	2,33,215	2,799	90,642	..
Kankar	717	9	..	..
Slates (No.)	4,01,216	10,030	58,60,032	..
Boulder	59,321	1,068	42,625	767

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

18.1—INSTALLED CAPACITY IN HIMACHAL PRADESH

(MW)

Year			Hydro	Diesel	Total
1			2	3	4
1950-51	..	..	2.000	2.316	4.316
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
1974-75	..	..	49.969	2.513	52.482
1975-76	..	..	49.969	2.513	52.482
1976-77	..	..	50.070	2.513	52.583
1977-78	..	..	50.270	2.513	52.783
1978-79	..	..	110.270	2.513	112.783
1979-80	..	..	111.020	2.513	113.533

Source :—Administration Report-1979-80-H. P. State Electricity Board.

184] XVIII—POWER

18.2—STATION-WISE DETAILS OF ELECTRICITY GENERATED

Sl. No.	Name of generating station	Energy generated in M. kwh during				
		1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
A—Hydro Generating Stations						
1.	Giri Power House	—	—	—	260.224	219.993
2.	Bassi Power House ..	162.497	170.719	194.266	117.714	115.655
3.	Nogli Power House ..	6.899	5.763	5.421	5.282	6.439
4.	Chaba Power House ..	10.962	10.705	10.992	12.392	10.596
5.	Chamba Power House	0.830	0.660	0.996	0.867	0.879
6.	Mehbar Power House ..	0.425	0.500	0.572	0.594	0.552
7.	Billing Power House ...	0.189	0.197	0.166	0.141	0.142
8.	Shansha Power House ..	0.120	0.104	0.085	0.098	0.063
9.	Jubbal Power House ..	0.183	0.119	0.087	0.023	—
10.	Gharola Power House ..	0.040	0.056	0.107	0.164	0.123
11.	Bharmaur Power House	0.015	0.022	0.029	0.034	0.025
12.	Sissu Power House ..	—	0.008	0.016	0.039	0.019
13.	Rukti Power House ..	—	—	—	—	0.388
TOTAL—A ..		182.160	188.853	212.737	397.572	354.884
B—Diesel Generating Stations						
1.	Idgah, Simla ..	0.054	0.070	0.086	0.029	0.003
2.	Dalhousie ..	—	—	—	—	—
3.	Kandagbat ..	0.006	0.009	—	—	—
4.	Kasauli ..	0.004	0.014	—	—	—
5.	Kaza ..	0.018	0.027	0.028	0.030	0.023
6.	Jubbal ..	—	—	—	—	—
TOTAL—B ..		0.082	0.120	0.114	0.059	0.026
GRAND TOTAL (A+B) ..		182.242	188.973	212.851	397.631	354.910

Source :—Administration Report-1979-80.-H. P. State Electricity Board

18.3—GENERATING STATIONS AND INSTALLED CAPACITY
AS ON 31-3-1980—*contd.*

Sl. No	Name of Power House/ Generating Station	No. of units installed	Installed capacity of each unit (KW)	Generat- ing voltage	Year of Instal- lation
1	2	3	4	5	6
Hydro Power Houses					
1	Giri	2	30,000	11,000	1978-79
2	Bassi	3	15,000	11,000	1970-71
3	Nogli	2	250	400 -410	1963
		4	500		1969-70
4	Chaba	3	250	2,200	1912
		2	500		1918
5	Chamba	2	100	420	1908
6	Mehbar	2	100	400	1968
7	Billing	2	50	415	1968
		1	100		1977
8	Shansha	2	50	415	1966
		1	100		1977
9	Jubbal	2	25	440	1922
10	Gharola	1	50	400-440	1972
11	Bharmour	1	19.25	400-440	1962

18.3—GENERATING STATIONS AND INSTALLED CAPACITY
AS ON 31-3-1980—concl'd.

Sl. No.	Name of Power Houses/ Generating Stations	No. of units in- stalled	Installed capacity of each unit (KW)	Generat- ing voltage	Year of Instal- lation
1	2	3	4	5	6
Hydro Power Houses—concl'd.					
12	Sissu	1	100	415	1976
13	Rukti	2	375	415	1979-80
Diesel Power House					
1	Idgah (Simla)	1	1,360	2,300	1949-51
2	Kandaghat	1	344	415	1927
3	Dalhousie	1	336	415	1933
4	Kasuuli	1	276	400	1924
5	Kaza	1	144	400	1974
6	Jubbal	1	53	400	1958

Source :—Administration Report, 1979-80,—H. P. State Electricity Board.

18.4—ENERGY GENERATED, PURCHASED AND SOLD
(Million Units)

Items	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6
1. Energy Generated					
(i) Hydro	182.160	188.853	212.737	397.572	354.884
(ii) Diesel	0.082	0.121	0.114	0.059	0.026
TOTAL	182.242	188.974	212.851	397.631	354.910
2. Energy consumed in station Auxilliaries					
	0.799	0.764	0.840	2.306	1.935
3. Energy purchased from other States					
	225.041	226.223	179.286	216.347	232.920
4. Total energy available for sale					
	406.484	414.433	391.297	611.672	585.895
5. Energy Sold					
(i) Within the State					
(a) Domestic	42.450	46.142	49.982	49.810	54.925
(b) Commercial	23.990	23.076	23.874	26.956	27.998
(c) Industrial	53.812	59.901	40.947	69.989	93.339
(d) Public Lighting	1.668	1.686	1.897	1.964	1.853
(e) Agricultural	2.625	3.369	5.456	3.322	5.421
(f) Bulk and Misc.	95.998	91.487	80.198	39.241	32.731
TOTAL	220.543	225.661	202.354	191.282	216.267
(ii) Outside the State					
	107.664	115.447	107.386	309.210	258.542
Total Energy Sold (i)+(ii)	328.207	341.108	309.740	500.492	474.809

Source :—Administration Report 1979-80—H. P. State Electricity Board.

Sl. No.	Line Voltage (K.V.)	Length in Kilometres		
		1973	1974	1975
1	2	3	4	5
1.	132	3.60	16.65	21.65
2.	66	87.00	87.00	87.00
3.	33	725.600	817.630	881.430
4.	22	1,285.500	1,396.376	1,396.944
5.	15	24.860	24.860	24.860
6.	11	3,179.240	3,687.335	3,983.693
7.	2.2	—	—	136.700
8.	Total H. T. Lines	5,305.500	6,029.850	6,531.577
9.	Total L. T. Lines	5,436.750	8,716.820	10,294.596
10.	No. of Distribution Sub-stations	1,379	1,824	2,025

SION LINES

as on 31st March			
1976	1977	1978	1979
6	7	8	9
21.65	21.65	21.65	22.40
87.00	87.00	87.00	87.00
949.01	981.380	1,010.225	1,086.870
1,497.107	1,623.603	1,740.291	1,851.729
24.860	24.860	24.860	24.860
4,166.963	4,594.004	4,844.124	5,123.298
136.700	146.685	146.685	146.685
6,883.29	7,479.183	7,874.835	8,342.842
11,025.320	12,054.418	13,042.890	14,086.811
2,183	2,402	2,574	2,754

Source :—Administration Report, 1978-79—H. P. State Electricity Board.

18.6—PARTICULARS OF CONNECTED

Sl. No.	Category of Consumers	Total connected load			
		1973	1974	1975	1976
1	2	3	4	5	6
1.	Domestic	81,245	81,260	1,00,819	1,12,600
2.	Commercial	19,573	29,148	31,211	36,272
3.	Industrial	36,486	37,902	47,354	53,767
4.	Public lighting ..	385	408	741	764
5.	Agricultural	6,434	7,710	10,734	12,576
6.	Bulk and miscellaneous	52,420	59,590	59,553	59,620
	TOTAL	1,96,543	2,16,018	2,50,412	2,75,599

18.7—PARTICULARS OF

Sl. No.	Category of consumers	As on			
		1973	1974	1975	1976
1	2	3	4	5	6
1.	Domestic	1,79,747	2,02,523	2,42,713	2,63,097
2.	Commercial	28,600	31,330	33,663	39,463
3.	Industrial	2,510	2,846	3,261	3,641
4.	Public lighting ..	143	135	140	141
5.	Agricultural	786	1,032	1,202	1,203
6.	Bulk grid and Misc. ..	17	20	27	30
	TOTAL	2,11,803	2,37,886	2,81,006	3,07,698

LOAD (KW)

as on 31st March

1977	1978	1979	1980	Percentage to total	Percentage increase during 1979-80 over the end of previous year
7	8	9	10	11	12
1,26,149	1,39,023	1,51,372	1,65,129	44.22	9.08
40,541	44,494	47,493	51,187	13.70	7.78
61,460	65,901	78,299	84,402	22.60	7.79
875	1,055	1,081	1,032	0.28	(—)4.53
13,726	14,751	15,891	17,955	4.61	12.98
54,438	55,673	54,663	53,750	14.39	(—)1.67
2,97,199	3,20,897	3,48,799	3,73,455	100.00	7.06

Source :—Administration Report, 1979-80.—H. P. State Electricity Board.

CONSUMERS SERVED

31st March

1977	1978	1979	1980	Percentage to total	Percentage increase during 1979-80 over the consumers as on 31-3-79
7	8	9	10	11	12
2,82,813	3,03,503	3,23,541	3,45,929	86.37	6.92
41,341	43,811	45,435	47,172	11.78	3.82
4,091	4,480	4,974	5,511	1.37	10.80
150	153	159	174	0.04	9.43
1,415	1,464	1,640	1,713	0.43	4.45
33	38	33	37	0.01	10.80
3,29,843	3,53,449	3,75,782	4,00,536	100.00	6.59

Source :—Administration Report, 1979-80.—H.P. State Electricity Board.

18.8—MONTHWISE MAXIMUM DEMAND ON SYSTEM IN MW

Sl. No.	Month	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8
1.	April ..	44.0	50.66	49.43	53.90	57.72	58.9
2.	May ..	43.0	50.52	48.22	53.10	66.00	63.0
3.	June ..	44.0	47.54	49.97	52.20	59.51	66.0
4.	July ..	43.0	40.53	48.93	51.70	57.11	68.6
5.	August ..	43.0	46.55	49.22	49.84	53.83	66.6
6.	September ..	45.0	50.23	52.05	51.84	56.44	70.4
7.	October ..	47.0	51.56	55.50	52.56	58.36	73.7
8.	November ..	48.0	53.56	57.66	58.84	57.07	76.0
9.	December ..	49.0	55.71	60.26	64.96	67.40	78.7
10.	January ..	48.0	56.89	60.70	65.27	66.93	73.9
11.	February ..	52.0	56.57	56.24	63.59	66.07	76.9
12.	March ..	49.0	55.63	55.03	63.46	62.99	75.6
Average maximum demand during the year		52.0	56.89	60.70	65.27	67.40	78.7

Source :—Administration Report, 1979-80.—H.P. State Electricity Board.

18.9—NUMBER OF VILLAGES ELECTRIFIED

Sl. No.	District	Total No. of inhabited villages	No. of electrified villages as on 31-3-77	No. of electrified villages as on 31-3-78	No. of electrified villages as on 31-3-79	No. of electrified villages as on 31-3-80	Percentage of villages electrified to total No. of villages in the district
1	2	3	4	5	6	7	8
1.	Bilaspur ..	911	565	596	620	637	69.92
2.	Chamba ..	1,095	353	380	406	438	40.00
3.	Hamirpur ..	1,619*	759	827	921	928	57.31
4.	Kangra ..	3,974	1,619	1,721	1,869	1,994	50.17
5.	Kinnaur ..	77	44	44	45	45	58.45
6.	Kulu ..	169	75	76	79	80	47.33
7.	Lahaul-Spiti ..	235	60	64	68	78	33.19
8.	Mandi ..	2,789	989	1,064	1,144	1,263	45.28
9.	Simla ..	2,188	1,131	1,210	1,273	1,333	60.92
10.	Sirmur ..	965	503	550	605	660	68.39
11.	Solan ..	2,337	1,008	1,065	1,105	1,158	49.55
12.	Una ..	557*	140	156	194	307	55.11
Himachal Pradesh		16,916	7,246	7,753	8,329	8,921	52.74

Source :—Administrative Report-1979-80—H.P. State Electricity Board.

*Note:—The number of villages transferred from Hamirpur district to Una district were reconciled during 1979-80 and accordingly statistical data is given for 1979-80 only.

194] XIX—EMPLOYMENT

19.1—REGISTRATION AND PLACING WORK DONE

Period				No. of exchanges (at the end of the period)	No. of candidates registered
1				2	3
1973	..	..	..	12	84,353
1974	..	..	..	12	70,408
1975	..	..	..	14	63,444
1976	..	..	..	14*	67,555
1977	..	..	..	14*	58,810
1978	..	..	..	14*	65,882
1979	..	..	..	14*	66,565

*Including U.E.I.G.B.

BY EMPLOYMENT EXCHANGES

No. of vacancies notified	No. of candidates placed	No. on live-register (at the end of the period)	Vacancies being dealt with (Outstanding)
4	5	6	7
21,280	14,785	65,472	6,255
15,129	9,771	67,753	5,653
11,860	8,070	71,408	5,198
12,988	8,587	84,207	6,013
10,062	7,143	92,555	4,986
12,547	7,035	1,08,527	9,053
9,833	6,610	1,19,624	7,047

Source :—Directorate of Employment and Training, Himachal Pradesh.

196] XIX—EMPLOYMENT

19.2—OCCUPATIONAL DISTRIBUTION OF APPLICANTS ON

Period		Professional and technical	Administrative, executive and managerial	Clerical and allied workers
1		2	3	4
1973	.. ..	4,207	228	2,684
1974	.. ..	4,436	274	4,879
1975	.. ..	5,153	668	5,749
1976	.. ..	7,278	70*	7,426
1977	.. ..	8,692	62*	8,604
1978	.. ..	9,757	85*	9,381
1979	.. ..	9,811	87*	7,814

*Decrease due to re-categorisation of National Classification of Occupations (NCO)

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
2,326	56,207			65,472
1,602	56,562			67,753
1,526	5,736	39,832	12,744	71,408
2,785	6,044	46,236	14,368	84,207
3,169	8,499	44,754	18,775	92,555
4,854	9,527	3,002	71,921	1,08,527
5,357	9,000	3,321	84,234	1,19,624

Source :—Directorate of Employment and Training, Himachal Pradesh.

19.3—DISTRIBUTION OF HIMACHAL PRADESH
(DEPARTMENT—

Department	Regular			
	Gazetted			
	I	II	III	Total
1	2	3	4	5
1. Agriculture	16	86	3	105
2. Animal Husbandry	10	236	—	246
3. Food and Civil Supplies	5	13	—	18
4. Civil Defence	14	—	—	14
5. Consolidation	1	6	—	7
6. Co-operation	10	20	—	30
7. Rural Development	5	74	—	79
8. District Administration	68	55	—	123
9. Economics and Statistics	1	12	—	13
10. Excise and Taxation	5	36	2	43
11. Education	506	121	—	627
12. Employment	6	20	—	26
13. Election	1	2	2	5
14. Fisheries	1	6	—	7
15. Forests	45	58	—	103
16. Finance	4	15	—	19
17. Horticulture	11	34	—	45
18. Industries	28	52	—	80
19. Judicial	54	31	—	85
20. Medical	128	593	—	721
21. Mountaineering	1	—	—	1
22. Panchayats	3	11	—	14
23. Police	57	15	—	72
24. Prisons	1	3	—	4
25. Public Relations	3	20	—	23
26. Public Service Commission	4	3	—	7
27. Printing and Stationery	1	3	—	4
28. Public Works	120	358	—	478
29. Revenue	4	8	1	13
30. Settlement	5	5	—	10
31. Secretariat	49	49	—	98
32. Governor's Secretariat	4	3	—	7
33. Transport	4	—	—	4
34. Welfare	2	15	—	17
35. Soldier's Board	9	—	—	9
36. Gazetteer	2	5	—	7
37. Tourism	—	—	—	—
38. Vidhan Sabha	4	14	—	18
39. Ayurveda	1	3	—	4
40. Tribal Development	2	—	—	2
41. Planning	—	6	—	6
42. Public Administration Institute	4	—	—	4
STATE—TOTAL	1,199	1,991	8	3,198

EMPLOYEES AS ON 31ST MARCH, 1980
(WISE)

Non-Gazetted			Total regular employees	Non-Regular		Daily paid
III	IV	Total		Conti- nent	Work charged	
6	7	8	9	10	11	12
1,385	628	2,013	2,118	36	3	446
1,110	1,181	2,291	2,537	50	25	241
304	67	371	389	2	9	68
257	158	415	429	17	1	15
227	58	285	292	12	—	—
682	184	866	896	7	2	7
1,458	295	1,753	1,832	22	23	60
1,261	893	2,154	2,277	27	31	9
97	24	121	134	9	—	1
301	189	490	533	19	—	4
29,400	3,148	32,548	33,175	2,013	153	99
347	172	519	545	23	—	8
87	51	138	143	10	—	31
69	157	226	233	2	—	21
3,956	869	4,825	4,928	508	355	15,894
420	90	510	529	11	—	16
501	480	981	1,026	3	32	796
657	373	1,030	1,110	67	—	19
412	458	870	955	18	2	3
3,927	2,312	6,239	696	123	—	44
20	20	40	41	5	5	3
148	48	196	210	6	—	1
6,490	243	6,733	6,805	191	14	80
168	13	181	185	1	—	2
214	58	272	295	22	7	31
27	14	41	48	—	—	—
160	103	263	267	—	—	5
4,209	1,299	5,508	5,986	61	4,941	97,538
1,615	158	1,773	1,786	11	—	1
510	103	613	623	128	—	142
737	273	1,010	1,108	2	—	29
18	29	47	54	—	—	—
39	13	52	56	—	—	1
162	81	243	260	147	2	3
45	10	55	64	10	—	5
10	4	14	21	—	—	—
7	1	8	8	—	—	—
45	36	81	99	—	—	4
833	600	1,433	1,437	173	—	—
18	4	22	24	2	—	3
33	3	36	42	—	—	6
28	26	54	58	—	—	2
62,394	14,926	77,320	80,518	3,739	5,605	1,15,638

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

19.4—DISTRIBUTION OF HIMACHAL PRADESH EM-
(District

Sl. No.	District	Regu-			
		Gazetted			Total
		I	II	III	
1	2	3	4	5	6
1.	Bilaspur	61	91	—	152
2.	Chamba	55	138	—	193
3.	Hamirpur	69	114	—	183
4.	Kangra	147	260	1	408
5.	Kinnaur	12	55	—	67
6.	Kulu	51	91	—	142
7.	Lahaul-Spiti	11	45	—	56
8.	Mandi	111	202	3	316
9.	Simla	479	626	4	1,109
10.	Sirmur	71	114	—	185
11.	Solan	84	155	—	239
12.	Una	48	100	—	148
	Himachal Pradesh ..	1,199	1,991	8	3,198

PLOYEES AS ON 31ST MARCH, 1980
Wise)

lar	Non-gazetted			Total Regular employ- ees	Non-regular		Daily Paid
	III	IV	Total		Conti- gent	Work Charged	
	7	8	9		10	11		12	13
	3,312	764	4,076	4,228	135	311	16,360
	4,704	1,183	5,887	6,080	652	430	17,754
	4,125	751	4,876	5,059	245	343	6,686
	11,477	2,391	13,868	14,276	786	898	21,119
	1,529	540	2,069	2,136	181	70	6,075
	2,834	825	3,659	3,801	276	175	5,133
	1,162	312	1,474	1,530	131	154	193
	7,855	1,752	9,607	9,923	201	763	14,505
	13,333	3,734	17,067	18,176	475	786	8,974
	4,279	1,060	5,339	5,524	196	459	3,795
	4,361	1,031	5,392	5,631	206	778	7,944
	3,423	583	4,006	4,154	255	438	7,100
	62,394	14,926	77,320	80,518	3,739	5605	1,15,638

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

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19.5—DISTRIBUTION OF HIMACHAL PRADESH GOVERNMENT
EMPLOYEES (Regular) BY BASIC PAY RANGES
(As on 31st March, 1980)

Basic Pay Ranges (Rs.)	No. of Employees			Percentage to total
	Gazetted	Non- Gazetted	Total	
1	2	3	4	5
Less than 300	—	161	161	0.20
300—349	—	12,193	12,193	15.14
350—399	—	2,884	2,884	3.58
400—499	—	15,615	15,615	19.39
500—599	—	21,151	21,151	26.27
600—699	3	10,915	10,918	13.56
700—799	22	8,229	8,251	10.25
800—899	182	3,482	3,664	4.55
900—1,199	1,261	2,022	3,283	4.08
1,200—1,499	1,080	657	1,737	2.16
1,500—1,999	477	11	488	0.61
2,000 and above	173	—	173	0.21
TOTAL	3,198	77,320	80,518	100.00

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

19.6—DISTRIBUTION OF HIMACHAL PRADESH EMPLOYEES—
DEPARTMENT-WISE SCHEDULED CASTE/SCHEDULED TRIBE
AND OTHERS—*contd.*

(As on 31st March, 1980)

Department	S.C./S.T.		Others		Total
	Males	Females	Males	Females	
1	2	3	4	5	6
1. Agriculture ..	350	16	1,712	40	2,118
2. Animal Hus- bandry ..	784	12	1,724	17	2,357
3. Food and Civil Supplies ..	83	1	288	17	389
4. Civil Defence	114	1	313	1	429
5. Consolidation	69	—	223	—	292
6. Co-operation ..	137	5	718	36	896
7. Rural Development	312	50	1,321	149	1,832
8. District Admn.	468	38	1,692	79	2,277
9. Economics and Statistics ..	31	1	91	11	134
10. Excise and Taxation ..	116	4	404	9	533
11. Education ..	3,615	783	22,415	6,362	33,175
12. Employment	94	5	430	16	545
13. Election ..	39	3	95	6	143
14. Fisheries ..	44	—	181	5	233
15. Forests ..	912	21	3,948	47	4,928
16. Finance ..	92	8	401	28	529
17. Horticulture	222	6	776	22	1,026
18. Industries ..	203	27	763	117	1,110
19. Judicial ..	136	9	795	15	955
20. Medical ..	981	375	3,917	1,2687	6,960
21. Mountaineering	7	—	33	1	41

S.C.—Scheduled Caste.

S.T.—Scheduled Tribe.

**19.6—DISTRIBUTION OF HIMACHAL PRADESH EMPLOYEES
DEPARTMENT-WISE—SCHEDULED CASTE/SCHEDULED TRIBE
AND OTHERS—concl'd.**

(As on 31st March, 1980)

Department	S.C./S.T.		Others		Total
	Males	Females	Males	Females	
1	2	3	4	5	6
22. Panchayats ..	29	2	175	4	210
23. Police ..	1,399	21	5,328	57	6,805
24. Prisons ..	43	2	139	1	185
25. Public Relations ..	63	4	221	7	295
26. Public Service Commission ..	8	1	37	2	48
27. Public Works	859	82	4,834	211	5,986
28. Printing and Stationery ..	58	1	206	2	267
29. Revenue ..	316	2	1,459	9	1,786
30. Settlement ..	104	1	518	—	623
31. Secretariat ..	230	28	822	28	1,108
32. Governor's Secretariat ..	11	2	39	2	54
33. Transport ..	7	3	46	—	56
34. Welfare ..	43	38	130	49	260
35. Soldier's Board	1	—	63	—	64
36. Gazetteer ..	4	—	17	—	21
37. Tourism ..	2	—	5	1	8
38. Vidhan Sabha	3	3	90	3	99
39. Ayurveda ..	179	87	961	210	1,437
40. Tribal Development ..	6	1	17	—	24
41. Planning ..	8	—	32	2	42
42. Public Administration ..	11	3	43	1	58
Total ..	12,193	1,646	57,425	9,259	80,518

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

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19.7—DISTRIBUTION OF JOB SEEKERS ACCORDING TO QUALIFICATIONS ON LIVE REGISTER

Category	1976	1977	1978	1979
1	2	3	4	5
(i) Post Graduates ..	923	1,257	1,350	1,650
(ii) Graduates ..	5,352	5,992	7,104	7,608
(iii) Matriculates and above ..	37,609	45,630	53,548	57,897
(iv) Other literates ..	27,066	28,951	34,806*	39,111*
(v) Illiterates ..	13,257	10,725	11,719	13,358
Total ..	84,207	92,555	1,08,527	1,19,624

Source :—Directorate of Employment and Training, Himachal Pradesh.

*Relates to only other literates middle and above.

District	1977-78		
	Metalled	Un-metalled	Cross drainage works
1	2	3	4
1. Bilaspur	223	373	279
2. Chamba	165	691	282
3. Hamirpur	149	558	230
4. Kangra	613	1,244	865
5. Kinnaur	224	115	234
6. Kulu	150	435	205
7. Lahaul-Spiti	80	402	140
8. Mandi	425	888	515
9. Simla	663	841	815
10. Sirmur	350	832	386
11. Solan	280	572	361
12. Una	309	341	405
HIMACHAL PRADESH	3,631	7,292	4,717

NATIONAL HIGHWAYS AND BORDER ROADS AND CROSS WORKS

(In Kms.)

1978-79			1979-80		
Metalled	Un-metalled	Cross drainage works	Metalled	Un-metalled	Cross drainage works
5	6	7	8	9	10
237	386	290	241	436	298
176	681	283	193	719	295
150	572	230	154	586	248
642	1,358	918	703	1,370	994
227	118	234	227	128	234
184	411	240	199	407	246
80	417	140	80	428	151
453	939	531	478	995	544
717	896	842	719	1,014	844
352	862	392	354	903	395
296	561	396	319	635	424
323	367	431	331	374	441
3,837	7,565	9,927	3,998	7,995	5,114

Source :—Public Works Department, Himachal Pradesh.

Type of Roads				1974	1975
1				2	3
Motorable double lane	..	..		1,982	1,982
Motorable single lane	..	..		7,723	8,064
Jeepable	..	..	..	676	695
Less than jeepable	..	..	..	3,326	3,418
			Total	13,707	14,159

INCLUDING NATIONAL HIGHWAYS

(In Kilometres)

As on 31st March				
1976	1977	1978	1979	1980
4	5	6	7	8
1,994	1,994	1,994	1,994	1,994
8,196	8,636	8,929	9,408	9,999
691	637	627	634	594
3,464	3,417	3,778	3,772	4,002
14,345	14,684	15,328	15,808	16,589

Source :—Public Works Department, Himachal Pradesh.

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20.3—ROAD LENGTH MAINTAINED BY P.W.D.

Year	Road length per			
	Road-length (Kms.)	100 square kilometre (Kms.)	Lakh of population (Kms.)	
1	2	3	4	
1971-72	7,746	13.91	223.84
1972-73	8,410	15.10	243.03
1973-74	9,042	16.24	261.29
1974-75	9,382	16.85	271.12
1975-76	9,658	17.34	279.09
1976-77	9,769	17.54	282.30
1977-78	10,062	18.07	290.77
1978-79	10,541	18.93	304.61
1979-80	11,068	19.88	319.84

Source :—Public Works Department, Himachal Pradesh.

20.4—MOTOR VEHICLES REGISTERED IN HIMACHAL PRADESH

Sl. No.	Category of vehicles	Registered during the year			
		1977	1978	1979	1980
1	2	3	4	5	6
1.	Buses	147	133	222	313
2.	Trucks	334	261	354	503
3.	Motor cycles ..	181	357	356	415
4.	Pvt.Cars	125	178*	162*	79*
5.	Scooters	613	580	381	533
6.	Jeeps	187	95**	24**	32**
7.	Pick-up vans ..	22	20	12	81
8.	Tractors	80	109	102	144
9.	Station wagons ..	8	8	4	8
10.	Petrol tankers ..	2	14	4	5
11.	Delivery vans ..	4	4	8	19
12.	Cabs (Taxis etc.) ..	36	41	78	116
13.	Tourist Buses ..	—	4	8	12
14.	Others (Tempo etc.)	22	40	111	113
	Total	1,761	1,844	1,826	2,373

Source :—State Transport Authority, Himachal Pradesh.

*Including Jeeps

**Including Gattoos

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20.5—NATIONALISED

Item	1972-73*	1973-74*
1	2	3
1. Motor Vehicles :		
(a) Buses	502	500
(b) Trucks	142	131
(c) Other vehicles	67	67
Total	711	698
2. No. of routes under operation	250	290
3. Distance covered ('000 kilometres)	20,204	21,906
4. Passengers carried (lakhs)	130.2	160.0
5. Goods carried (lakh quintals)	7.8	7.6

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TRANSPORT

1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
4	5	6	7	8	9
733	773	776	761	781	815
145	143	115	107	51	36
63	53	56	47	42	38
941	969	947	915	874	889
379	411	482	510	557	627
30,329	32,630	36,572	39,783	43,131	51,903
230.0	250.0 (P)	290.0 (P)	310.0 (P)	335 (P)	410 (E)
8.0	7.0 (E)	6.5 (E)	7.1 (E)	3.2 (E)	2.0 (E)

Source :—Himachal Road Transport Corporation (H.R.T.C.), Simla.

E—Estimated

P—Provisional

* Information is for Himachal Govt. Transport. On 2nd Oct, 1974 H.R.T.C. came into existence with the amalgamation of Himachal Govt. Transport and Mandi-Kulu Road Transport Corporation.

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20.6—NUMBER OF POST OFFICES AND BROADCASTING RECEIVING LICENCES ISSUED

Item	1975	1976	1977	1978	1979	1980
1	2	3	4	5	6	7
1. Number of Post Offices—						
(a) Head Offices ..	14	14	15	16	16	16
(b) Sub Offices ..	309	262	349	370	421	417
(c) Branch Offices	1,456	1,299	1,668	1,744	1,790	1,821
2. Letter Boxes (No) (including those at Post Offices)	2,887	2,614	3,897	5,070	5,975	7,108
3. Ordinary Licences						
(a) New ..	83,545	1,20,725	9,497	11,112	12,175	8,393*
(b) Renewed ..			94,053	1,21,314	1,28,538	1,04,049*
4. Demonstration Licences						
(a) New ..	78	117	..	..	..	..
(b) Renewed ..			..	..	..	..
5. Possession (Dealers)						
(a) New ..	173	419	31	54	39	43
(b) Renewed ..			168	210	200	226
6. Commercial Licences						
(a) New ..	786	1,373	90	74	121	751
(b) Renewed ..			740	849	1,010	1,361*
7. Number of T.V. Licences .. (New)	..	..	931	1,196	1,651	..

Source : Director Postal Services, Himachal Pradesh, Simla

*Does not include Dharmasala circle.

20.7—ROAD ACCIDENTS

Year	Cases occurred	Persons killed	Persons injured	Vehicles involved
1	2	3	4	5
1969	194	90	392	235
1970	226	169	436	250
1971	237	98	434	259
1972	307	175	451	307
1973	358	107	548	358
1974	379	239	686	379
1975	368	191	596	368
1976	445	195	693	466
1977	266	116	550	271
1978	388	154	738	345
1979	502	159	830	456
1980	437	118	793	526

Source :—Superintendents of Police in Himachal Pradesh.

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20.8—UNIT-WISE FINANCIAL PERFORMANCE OF HIMACHAL

Sl. No.	Region/Sub-Region	Total coverage (Lakh Kms.)	Income (Rs. lakhs)
1	2	3	4
1.	Bajjnath	45.37	116.50
2.	Bilaspur	39.96	106.11
3.	Chamba	27.66	81.71
4.	Dharamsala	31.00	76.29
5.	Hamirpur	32.91	82.60
6.	Kulu	30.41	86.80
7.	Mandi	40.49	113.41
8.	Nahan	33.55	85.83
9.	Parwanoo	56.91	133.09
10.	Pathankot	37.57	92.73
11.	Rampur	10.47	30.88
12.	Rohru	9.19	30.12
13.	Simla (Dhalli)	38.10	99.81
14.	Simla (Local)	10.71	28.70
15.	Tapri	10.58	35.91
16.	Una	64.15	162.39

ROAD TRANSPORT CORPORATION DURING, 1979-80 (P)

Expenditure (Rs. lakhs)	Profit (+) Loss (-) (Rs. lakhs)	Per Kilometre	
		Income (Rs.)	Expenditure (Rs.)
5	6	7	8
101.70	(+)14.80	2.57	2.24
101.37	(+)4.74	2.66	2.54
79.81	(+)1.90	2.95	2.89
73.63	(+)2.66	2.46	2.38
82.22	(+)0.38	2.51	2.50
83.86	(+)2.94	2.85	2.76
114.05	(-)0.64	2.80	2.82
88.29	(-)2.46	2.56	2.63
138.76	(-)5.67	2.34	2.44
80.86	(+)11.87	2.47	2.15
31.68	(-)0.80	2.95	3.03
34.15	(-)4.03	3.28	3.72
112.37	(-)12.56	2.62	2.95
43.05	(-)14.35	2.68	4.02
32.49	(+)3.42	3.39	3.07
148.23	(+)14.16	2.53	2.31

Source :—Himachal Road Transport Corporation, Simla.

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20.9—UTILISATION OF BUSES OF H.R.T.C.
AS ON 31ST MARCH, 1980

Sl. No.	Region/ Sub-Region	Total Buses	Buses Capable of Plying	Buses on Road	Percentage of Col. 5 to Col. 4
1	2	3	4	5	6
1.	Baijnath ..	63	63	61	96.8
2.	Bilaspur ..	60	60	60	100.0
3.	Chamba ..	45	45	44	97.8
4.	Dharamsala ..	43	43	43	100.0
5.	Hamirpur ..	45	45	43	95.6
6.	Kulu ..	50	50	43	86.0
7.	Mandi ..	68	67	67	100.0
8.	Nahan ..	55	55	52	94.6
9.	Parwanoo ..	85	85	83	97.7
10.	Pathankot ..	50	50	50	100.0
11.	Rampur ..	21	18	16	88.9
12.	Rohru ..	29	26	25	96.2
13.	Simla (Dhalli)	64	62	59	95.2
14.	Simla (Local)	31	31	29	93.6
15.	Tapri ..	17	17	17	100.0
16.	Una ..	89	89	88	98.9
Total		815	806	780	96.8

Source :—Himachal Road Transport Corporation, Simla.

21.1—POLICE

Item	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
Strength of Police :					
1 Officers*	812	815	812	898	926
2. Head Constables	1,111	1,111	1,109	1,168	1,206
3. Constables	5,472	5,472	5,458	5,732	5,882
4. Others**	275	370	367	367	431
Total	7,670	7,768	7,746	8,165	8,445

Source :—Police Department, Himachal Pradesh.

*Includes Officials upto the rank of A.S.I.

**Includes administrative and technical staff.

21.2—POLICE STATIONS AND OUT-POSTS—1980—*contd.*

District	Police Stations	Police Posts/Out-Posts
1	2	3
1. SIMLA	1. Rampur 2. Rohru 3. Jubbal 4. Chopal 5. Kumarsain 6. Theog 7. Dhalli 8. Sadar Simla 9. West Simla 10. East Simla	1. Sarahan 2. Nankhari 3. Chargaon 4. Narkanda 5. Thanedhar 6. Balson 7. Phagu 8. Kotkhai 9. Kasumpti 10. Suni 11. Junga 12. Sanjauli 13. Jutogh 14. Lakkar Bazar Simla 15. Rampur City 16. Nerwa 17. Summer-Hill
2. KANGRA	1. Dharamsala 2. Kangra 3. Shahpur 4. Nurpur 5. Indaura 6. Haripur 7. Jawalamukhi 8. Palampur 9. Baijnath 10. Lambagaon	1. Forsythganj 2. Yol 3. Kotla 4. Ranital 5. Dehra 6. Bhawarna 7. Khanpur 8. Sansarpur Terrace 9. Dhangubir 10. Khundian
3. MANDI	1. Mandi Sadar 2. Jogindernagar 3. Sarkaghat 4. Gohar 5. Sundernagar	1. Mandi City 2. Drang 3. Pandoh 4. Ghatta 5. Hatli

21.2—POLICE STATIONS AND OUT-POSTS-1980—*contd.*

District	Police Stations	Police Posts/Out-Posts
1	2	3
3. MANDI— <i>contd.</i> ..	6. Karsog 7. Balh	6. Sandhol 7. Saraj 8. Rewalsar 9. Karnodi 10. Pangna 11. Bassi 12. Slappar
4. KULU ..	1. Kulu 2. Manali 3. Seraj 4. Nirmand	
5. CHAMBA ..	1. Chamba Sadar 2. Tissa 3. Kihar 4. Chowari 5. Pangi (Kilar) 6. Dalhousie 7. Bharmaur	1. Chamba City 2. Shangani 3. Sihunta 4. Dharwas 5. Baloan 6. Bakloh 7. Dalhousie City 8. Surgani 9. Drada
6. SOLAN ..	1. Solan 2. Arki 3. Kandaghat 4. Ramshehar 5. Kasauli 6. Dharampur 7. Nalagarh 8. Parwanoo	1. Garkhal 2. Kuthar 3. Solan City 4. Barotiwala 5. Subathu 6. Saproon 7. Dagshai 8. Sairi 9. Baddi 10. Jugon 11. Chail

21.2—POLICE STATIONS AND OUT-POSTS-1980—concl'd.

District	Police Stations	Police Posts/Out-Posts
1	2	3
7. BILASPUR ..	1. Bilaspur Sadar 2. Ghumarwin 3. Bharari 4. Talai 5. Kot Kehloor	1. Bilaspur City 2. Swarghat 3. Namhol 4. Golthai
8. LAHAUL— SPITI ..	1. Kaza 2. Keylong	1. Jholmia 2. Udaipuri 3. Samdoh
9. SIRMUR ..	1. Nahan 2. Paonta Sahib 3. Rainuka 4. Pachhad 5. Rajgarh	1. Kala Amb 2. Gunughat 3. Kacha Johar 4. Singhpura 5. Majra 6. Shillai 7. Nohra 8. Rajban
10. KINNAUR ...	1. Kalpa 2. Pooh 3. Nichar	1. Sangla 2. Yang-thang 3. Moorang 4. Rupi 5. Negulssari 6. Nathpa 7. Baranpas 8. Karchham 9. Wangtu 10. Dubbling 11. Tapri 12. Yadinag
11. UNA ..	1. Una 2. Amb 3. Gagret 4. Bangana	1. Una City 2. Haroli 3. Mehatpur
12. HAMIRPUR..	1. Hamirpur 2. Badsar 3. Sujampur 4. Nadaun	

Source :—Police Department, Himachal Pradesh.

21.3—DISTRIBUTION OF CRIMES

Offence	1976	1977	1978	1979	1980
1	2	3	4	5	6
1. Offences against State and public tranquility :					
(a) Reported	154	207	219	66	176
(b) Convicted	8	22	27	6	25
2. Murder :					
(a) Reported	60	63	48	45	71
(b) Convicted	6	27	29	6	11
3. Other serious offences :					
(a) Reported	981	1,127	1,177	323	150
(b) Convicted	157	258	281	47	18
4. Dacoity :					
(a) Reported	2	6	1	2	6
(b) Convicted	—	1	1	—	—
5. Cattle theft :					
(a) Reported	24	37	41	34	39
(b) Convicted	8	9	11	1	7
6. Property theft :					
(a) Stolen	933	1,412	1,475	1,149	595
(b) Recovered	443	850	886	325	102
7. Ordinary theft :					
(a) Reported	574	553	757	597	427
(b) Convicted	154	171	28	75	112
8. House trespass ::					
(a) Reported	570	621	630	536	286
(b) Convicted	136	137	160	56	30

Source :—Police Department, Himachal Pradesh.

21.4—INCIDENCE OF CRIMES

District	1976	1977	1978	1979	1980
1	2	3	4	5	6
1. Bilaspur ..	452	405	383	423	438
2. Chamba ..	640	482	608	574	646
3. Hamiprur ..	189	199	190	293	309
4. Kangra ..	1,256	1,357	1,392	1,563	1,864
5. Kinnaur ..	164	135	141	193	284
6. Kulu ..	364	471	518	527	573
7. Lahaul-Spiti	30	40	36	73	79
8. Mandi ..	1,113	1,127	1,214	1,097	1,241
9. Simla ..	1,081	1,218	1,197	1,200	1,295
10. Sirmur ..	483	598	560	746	827
11. Solan ..	668	624	605	746	832
12. Una ..	227	326	340	296	441
Railway and Traffic	3	9	6	13	14
Himachal Pradesh	6,690	6,991	7,190	7,744	8,843

Source:—Police Department, Himachal Pradesh.

22.1—CONSUMPTION OF COUNTRY SPIRIT, OPIUM AND FOREIGN LIQUOR

Item	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Country Spirit (‘000 P. Litres) ..	1,011.3	929.3	1,168.6	1,174.3	1,122.8	1,066.6
2. Opium (Kilograms) ..	10.0	9.9	6.0	..	8.0	6.0
3. Liquor						
(a) Imported Spirits and Wines : (‘000 P. Litres) ..	—	—	—	—	—	—
(b) Indian made Spirits (‘000 P. Litres) ..	753.5	574.6	565.5	689.2	635.8	1,033.9
Total (‘000 P. Litres) ..	753.5	574.6	565.5	689.2	635.8	1,033.9
4. Beer :						
(a) Imported (‘000 B. Litres) ..	—	—	—	—	—	—
(b) Indian made (‘000 B. Litres) ..	460.1	603.3	812.7	564.8	767.6	1,094.9
Total (‘000 B. Litres) ..	460.1	603.3	812.7	564.8	767.6	1,094.9

Source :—Excise and Taxation Department, Himachal Pradesh.

District/Local Body	Popu- lation 1981	1977-78(A)	
		Income	Expenditure
1	2	3	4
BILASPUR			
1. Bilaspur	7,942	4,80	5,89
2. Ghumarwin	2,903	9	12
3. Shri Naina Devi Ji	618	3,54	3,81
CHAMBA			
1. Chamba	13,737	9,25	10,19
2. Dalhousie	2,925	4,57	4,05
3. Dalhousie Cantt	1,253	5,25	5,07
4. Bakloh	1,664	4,31(A)	4,16(A)
5. Chowari	1,681	..	..
HAMIRPUR			
1. Hamirpur	8,798	3,63	4,34
2. Nadaun	2,835	—	—
3. Sujanpur	4,201	..	..
KANGRA			
1. Kangra	7,106	4,36	4,49
2. Jawala Mukhi	3,215	1,48	1,12
3. Dehra Gopipur	2,520	1,15	98
4. Dharamsala	15,188	7,86	7,07
5. Nagrota Bagwan	3,692	3,33	1,79
6. Nurpur	5,833	2,63	2,17
7. Palampur	3,892	3,20	2,98
8. Yol	9,213	8,13(RE)	..

XXIII—PANCHAYATS AND LOCAL BODIES [227

EXPENDITURE OF LOCAL BODIES—contd.

('000 Rs.)

1978-79 (R.E.)		1979-80 (B.E.)	
Income	Expenditure	Income	Expenditure
5	6	7	8
6.64	5.37	9.55	10.09
13	12	21	21
3.53	3.77	1.71	2.00
11.46	13.67	13.81	14.76
5.07	5.05	5.53	5.53
5.50	5.26	5.74	5.77
4.49(A)	4.89(A)	4.51(A)	4.55(A)
..
3.43	4.18	3.40	3.71
33	26	4.45	36
..
3.98	5.03	4.00	4.26
1.61	1.06	78	2.27
1.22	1.05	41	1.48
8.36	8.36	9.26	8.73
2.35	4.67	1.85	1.92
1.82	2.95	2.26	2.32
4.46	4.09	4.56	4.51
10,11(BE)	10,18(BE)	10,11(A)	9,17(A)

District/Local Body	Popu- lation 1981	1977-78 (A)	
		Income	Exp. expenditure
1	2	3	4
KULU			
1. Bhuntar	2,754	200	2,29
2. Manali	2,254	887 (S)	7,78 (S)
3. Sultanpur (Kulu)	11,840	11.01	11,11
KINNAUR			
LAHAUL-SPITI	—	—	—
MANDI			
1. Mandi	18,631	13,54	13,64
2. Sundernagar	20,774	13.08	14.46
3. Jogindernagar	5,033	..	..
4. Pandoh	2,737	..	..
SIMLA			
1. Simla	70,479	86,17	77,45
2. Rampur	3,307	3,57	4,47
3. Theog	1,528	2,78	2,45
4. Dhalli	1,004	2,33	1,39
5. Jutogh Cantt.	1,436	4,65(R.E.)	4,64(R.E)
6. Rohru	2,216	..	..
SIRMUR			
1. Nahan	20,085	12,08	12,37
2. Poota Sahib	5,800	3,50	3,75
3. Sarahan	943	..	..
SOLAN			
1. Arki	1,630	..	..
2. Kasauli Cantt.	3,873	..	8,93
3. Nalagarh	5,646	3,25	3,20
4. Dagshai Cantt.	1,769	6,55 (B.E.)	6,73(BE)
5. Sabathu Cantt.	3,718	4,54 (B.E.)	4,61(BE)
6. Solan	13,130	24,22	26,09
7. Parwanoo	2,860	..	..
UNA			
1. Una	9,157	5,29	3,97
2. Santokhgarh	4,653	76	58
3. Mehatpur Basdehra	3,859	—	—
4. Gagret	4,494	..	..
5. Daultpur Chowk	2,336	..	..

A = Actuals.

B. E. = Budget Estimates

R.E. = Revised Estimates.

S. = Sanctioned-

XXIII—PANCHAYATS AND LOCAL BODIES [229

EXPENDITURE OF LOCAL BODIES—concl.

(‘000 Rs.)

1978-79 (R.E.)		1979-80 (B.E.)	
Income	Expenditure	Income	Expenditure
5	6	7	8
2,84 (S)	2,84 (S)	2,91	2,88
11,12 (S)	12,24 (S)	11,99	14,44
11,87 (S)	11,87 (S)	15,02	15,03
—	—	—	—
—	—	—	—
17,00	16,73	20,24	21,00
14,56	11,99	9,52	8,47
..
..
1,04,60	1,21,39	1,20,38	1,26,64
4,93	4,79	4,04	4,69
1,72	1,71	1,81	1,81
3,72 (S)	2,90 (S)	4,56	4,85
4,94 (B. E.)	5,12 (B E)	5,24 (A)	5,70(A)
..	..	18	18
12,33	11,41	14,44	15,14
4,21 (S)	4,16 (S)	4,23	4,17
..
..
8,40	8,55	..	..
3,15	4,00	3,75	3,74
6,56 (B E)	7,02 (B E)	6,82 (A)	6,24(A)
4,29 (B E)	4,62 (B E)	3,43 (A)	4,02(A)
23,40	23,34	23,13	23,01
..
5,62	6,40	5,21	5,20
39	82	41	41
48	46	27	27
..
..

Source : Respective Local Body.

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23. 2—PANCHAYATS

(As on 31st March, 1980)

District	No. of Gram Panchayats	No. of Panchayat Samities
1	2	3
1. Bilaspur	89	3
2. Chamba	230	7
3. Hamirpur	150	5
4. Kangra	621	12
5. Kinnaur	47	3
6. Kulu	130	5
7. Lahaul-Spiti	30	2
8. Mandi	251	10
9. Simla	271	8
10. Sirmur	178	5
11. Solan	170	5
12. Una	188	4
Himachal Pradesh	2,355	69

Source :—Panchayat Department, Himachal Pradesh.

24.1—REVENUE RECEIPTS—*contd.*

(In lakh Rs.)

Head of Revenue	1979-80 (A)	1980-81 (R.E.)	1981-82 (B.E.)
1	2	3	4
A. Tax Revenue—			
(i) Share of Central Taxes ..	1,953.74	2,089.00	2,265.00
(a) Union Excise Duty ..	1,439.14	1,529.00	1,660.00
(b) Estate Duty ..	—	5.00	5.00
(c) Taxes on Income other than corporation tax ..	514.60	555.00	600.00
(ii) Taxes on property and capital Transactions ..	219.20	224.00	233.00
(a) Land Revenue ..	57.04	56.00	57.00
(b) Other Tax Revenue ..	162.16	168.00	176.00
(iii) Taxes on Commodities and Services ..	2,647.83	3,038.00	3,334.00
(a) State Excise Duties ..	837.46	947.00	975.00
(b) Sales tax ..	1,113.05	1,336.00	1,418.00
(c) Other Taxes and Duties on commodities and Services ..	697.32	755.00	941.00
SUB—TOTAL ..	4,820.77	5,351.00	5,832.00

24.1 - REVENUE RECEIPTS—concl'd.

(In lakh Rs.)

Head of Revenue	1979-80 (A)	1980-81 (R.E.)	1981-82 (B.E.)
1	2	3	4
B. Non-Tax Revenue—			
(a) General Services ..	90.46	272.51	306.45
(b) Social and Community Services ..	119.02	128.35	132.12
(c) Economic Services ..	1,849.16	1,802.90	1,830.31
(d) Interest Receipts, Dividends and Profits ..	171.81	173.50	174.60
SUB—TOTAL ..	2,230.45	2,377.26	2,443.48
C. Grants-in-aid	12,209.97	13,938.36	13,432.30
TOTAL REVENUE RECEIPTS ..	19,261.19	21,666.62	21,707.78

Source :—Finance Department, Himachal Pradesh.

A—Actuals

R.E.—Revised Estimates

B.E.—Budget Estimates

24.2—EXPENDITURE ON REVENUE ACCOUNT

(in lakh Rs.)

Head of Expenditure	1979-80	1980-81	1981-82
	(A)	(RE)	(BE)
1	2	3	4
1. General Services	3,401.07	3,796.70	4,220.79
(a) Organs of State	215.43	221.40	268.63
(b) Administrative Services	1,799.71	2,172.62	2,385.66
(c) Debt Services	1,037.45	1,010.10	1,144.00
(d) Others	348.48	392.58	422.50
2. Fiscal Services	300.99	407.11	417.56
(a) Tax Collection Charges	288.76	387.00	396.12
(b) Other Services	12.23	20.11	21.44
3. Social and Community Services	5,876.72	7,564.02	7,358.74
(a) Education, Art and Culture	3,200.86	3,989.00	4,342.74
(b) Medical and Health*	1,718.34	2,238.95	2,085.83
(c) Labour and Employment	277.61	116.90	132.50
(d) Social Security and Welfare	361.63	469.96	513.25
(e) Others	318.28	749.21	284.42
4. Economic Services	5,381.29	6,128.64	6,648.48
(a) Co-operation	193.97	235.70	257.50
(b) Agriculture**	1,539.50	1,555.97	1,650.25
(c) Industry and Minerals	276.84	417.12	443.10
(d) Minor Irrigation†	378.92	271.70	236.20
(e) Transport and Communication@	862.07	665.52	757.88
(f) Forest	1,003.09	1,132.98	1,144.50
(g) Others	1,126.90	1,849.65	2,159.05
5. Grants-in-Aid and Other Contribution	13.76	16.50	16.30
NET REVENUE EXPENDITURE	14,973.83	17,912.97	18,661.87

Source :—Finance Department, Himachal Pradesh.

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

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

@It includes Tourism also.

†It includes Navigation, Drainage and Flood Control Project.

A—Actuals.

RE—Revised Estimates.

BE—Budget Estimates.

24.3—PER CAPITA REVENUE AND EXPENDITURE

(Rupees)

Year	Per capita			
	Revenue receipts	Revenue expenditure (Gross)	Capital expenditure (Gross)	Total expenditure (Gross)
1	2	3	4	5
1971-72(A)	163.38	217.38	50.03	267.41
1972-73(A)	172.49	235.32	45.78	281.10
1973-74(A)	182.33	248.20	56.73	304.93
1974-75(A)	218.05	226.50	78.90	335.40
1975-76(A)	228.51	270.89	59.90	330.79
1976-77(A)	342.75	283.73	54.31	338.04
1977-78(A)	334.63	306.56	86.57	393.13
1978-79(A)	411.22	396.21	112.57	508.78
1979-80(A)	467.85	481.52	128.26	609.78
1980-81(R.E.)	516.49	532.90	134.77	667.67
1981-82(B.E.)	508.14	563.68	142.21	705.89

Source :—Finance Department, Himachal Pradesh.

24.4—SALES TAX STATISTICS

Year/district	Number of assessees		Tax realised ('000 Rs.)	
	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	2,05,18.1	1,392.6
1972-73 ..	5,769	5,649	2,59,95.1	835.0
1973-74 ..	6,579	6,412	2,57,42.3	1,395.6
1974-75 ..	7,216	5,968	3,34,87.4	1,562.9
1975-76 ..	7,889	6,967	4,34,28.1	2,054.0
1976-77 ..	8,629	7,687	5,25,04.3	2,751.7
1977-78 ..	9,284	8,376	6,09,94.6	3,233.1
1978-79 ..	10,233	8,968	7,19,98.4	3,710.0
1979-80 ..	10,509	9,547	9,94,13.1	72,21.8
Bilaspur ..	560	597	29,76.0	5,10.5
Chamba ..	590	425	66,76.1	48.0
Hamirpur ..	699	697	33,27.1	6.6
Kangra ..	1,793	1,690	1,57,19.3	4,43.9
Kulu & Lahaul— Spiti } ..	529	510	67,89.8	11.0
Mandi ..	1,317	844	1,04,98.6	64.5
Simla & Kinnaur	1,780	1,532	2,46,16.4	42.4
Sirmur ..	944	954	57,63.7	900.2
Solan ..	1,312	1,309	1,79,23.2	46,31.6
Una ..	985	989	51,22.9	5,63.1

Source :—Excise and Taxation Department, Himachal Pradesh.

24.5—NUMBER OF ENTERTAINMENT PLACES AND
RECEIPT FROM ENTERTAINMENT AND SHOW
TAX IN THE H. P. DURING—1979-80

District	Entertainment Places (No.)	Entertainment Tax (Rs.)	Show Tax (Rs.)
1	2	3	4
1. Bilaspur	1	3,912	418
2. Chamba	3	3,79,389	15,961
3. Hamirpur	—	—	—
4. Kangra	5	6,20,378	16,301
5. Kinnaur	—	—	—
6. Kulu	2	1,25,965	22,757
7. Lahaul-Spiti	—	—	—
8. Mandi	5	8,51,887	13,917
9. Simla	4	18,64,360	67,519
10. Sirmur	3	4,02,070	13,208
11. Solan	3	7,01,073	22,332
12. Una	2	40,460	777
HIMACHAL PRADESH	28	49,89,494	1,73,190

Source :—Excise and Taxation Department, Himachal Pradesh.

24.6—NUMBER OF INCOME TAX ASSESSMENTS, INCOME ASSESSED AND TOTAL INCOME TAX REALISED IN HIMACHAL PRADESH

Item	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
1. No. of Income Tax assessments	2,009	3,178	6,022	6,155	5,748
2. Income assessed ('000 Rs.) ..	2,29,93	3,53,32	8,78,79	9,13,76	10,45,71
3. Total Tax ('000 Rs.) .. (Income Tax + Surcharge)	16,23	26,25	89,89	68,51	1,17,60

Source :—Directorate of Inspection, New Delhi.
(Research, Statistics and Publications).

25.1—OVERALL BUDGET OF

Items		
	1975-76	1976-77
1	2	3
1. Opening Balance	(—)318.62	(—)386.91
2. Revenue Receipts	8,681.01	13,293.84
3. Loans (Recoveries)	115.06	106.18
4. Public Debt (Incurred)	5,487.74	(—)412.69
5. Deposits and Advances and Remittances and Unfunded Debt (Net)	340.96	584.70
TOTAL	14,306.15	13,185.12

HIMACHAL PRADESH—*contd.**(In lakh Rs.)*

Income				
1977-78	1978-79	1979-80	1980-81 (R.E)	1981-82 (B.E)
4	5	6	7	8
(—)686.15	(—)875.02	(—)394.61	(—)194.61	(+)514.00
13,254.57	16,609.31	19,261.19	21,666.62	21,707.78
110.77	131.35	159.72	178.00	179.00
4,477.89	1,727.30	1,854.33	2,649.23	3,285.65
(—)310.63	809.87	400.08	1,433.61	700.00
16,876.45	18,402.81	21,280.71	25,732.85	26,386.43

25.1—OVERALL BUDGET OF

Items		1975-76	1976-77
I		9	10
1. Revenue Expenditure	..	8,669.07	9,513.73
2. Capital Expenditure	..	1,314.38	1,732.02
3. Loans (Advances)	.. ..	573.12	642.50
4. Public Debt (Repayable)	..	4,136.49	1,919.82
5. Inter State Adjustments	..	—	33.20
6. Sub Total ..	.. ..	14,693.07	13,841.27
7. Closing Balance	.. ..	(—)386.91	(—)656.15
TOTAL		14,306.15	13,185.12

HIMACHAL PRADESH—concl'd.

(In lakhs Rs.)

Expenditure				
1977-78	1978-79	1979-80	1980-81 (R. E.)	1981-82 (B. E.)
11	12	13	14	15
9,888.58	12,597.09	14,973.83	17,912.97	18,661.87
2,809.79	3,867.31	4,734.37	4,799.47	4,761.36
1,159.40	1,570.79	1,568.86	1,996.81	1,942.20
3,893.70	736.12	198.26	509.50	1,020.90
—	26.11	—	0.10	0.10
17,751.47	18,797.42	21,475.32	25,218.85	26,386.43
(-)875.02	(-)394.61	(-)194.61	(+)514.00	—
16,876.45	18,402.81	21,280.71	25,732.85	26,386.43

Source :—Budgets-in-Brief of Himachal Pradesh.

R.E—Revised Estimates

B.E—Budget Estimates

25.2—REVENUE FROM DIFFERENT STATE

Year			Land Revenue	Stamps and Registration	Sales Tax	State Excise
1			2	3	4	5
1971-72	..	..	42.15	60.45	224.90	328.67
1972-73	..	..	54.41	73.40	273.94	380.83
1973-74	..	..	60.16	92.78	290.20	435.17
1974-75	..	..	71.53	91.98	368.04	570.76
1975-76	..	..	90.93	93.55	471.96	599.80
1976-77	..	..	69.96	112.67	570.89	725.14
1977-78	..	..	53.76	139.24	667.04	771.95
1978-79	..	..	66.74	144.14	801.29	776.80
1979-80	..	..	57.04	162.16	1,113.05	837.46
1980-81 (R.E.)	..	..	56.00	168.00	1,336.00	947.00
1981-82 (B.E)	..	..	57.00	176.00	1,418.00	975.00

TAXES IN HIMACHAL PRADESH

(In lakhs Rs.)

Taxes on Vehicles	Taxes on Goods and Passengers	Electricity duties and taxes	Other Taxes and Duties on Commodities and Services	Other taxes	Total
6	7	8	9	10	11
22.84	94.80	—	27.40	37.55*	838.76
38.91	131.92	—	31.58	12.54*	997.53
43.88	148.01	—	30.43	0.04	1,100.67
66.13	175.68	0.50	31.86	—	1,376.48
69.57	201.79	8.61	38.53	0.16	1,574.90
79.89	239.03	12.49	91.96	0.01	1,902.04
85.82	235.26	20.96	105.50	—	2,079.53
87.79	309.64	54.02	160.85	—	2,401.27
136.55	345.17	25.77	189.83	—	2,867.03
150.00	388.00	60.00	157.00	—	3,262.00
165.00	518.00	62.00	196.00	—	3,567.00

Source — Annual Financial Statements of Himachal Pradesh.

*In State Finance Division.

25.3—REVENUE RECEIPTS OF

Year		State tax revenue	State non-tax revenue	Share in Central taxes	Central grants and contri- bution	Total
1		2	3	4	5	6
1971-72	..	838.76	1,616.22	622.75	2,635.08	5,712.81
1972-73	..	997.53	1,550.49	738.95	2,870.58	6,157.55
1973-74	..	1,100.67	1,992.42	816.64	2,735.37	6,645.10
1974-75	..	1,376.48	1,746.43	745.39	4,245.21	8,113.51
1975-76	..	1,574.90	1,565.34	977.77	4,563.00	8,681.01

HIMACHAL PRADESH

(Rs. in lakhs)

Year	State tax revenue	State non-tax revenue	Share in Central taxes	Central grants and contribution	Total
1	2	3	4	5	6
1976-77 ..	19,02.04	1,475.96	1,035.49	8,880.35	13,293.84
1977-78 ..	2,079.53	1,613.63	1,099.75	8,461.66	13,254.57
1978-79 ..	2,401.27	2,054.95	1,199.13	10,953.96	16,609.31
1979-80 ..	2,867.03	2,230.45	1,953.74	12,209.97	19,261.19
1980-81 (R.E.)	3,262.00	2,377.26	2,089.00	13,938.36	21,666.62
1981-82 (B.E.)	3,567.00	2,443.48	2,265.00	13,432.30	21,707.78

Source :—Annual Financial Statements of Himachal Pradesh.

Head of Development	5th plan outlay (1974-79)	Expenditure for (1979-80)
1	2	3
I. Agriculture and allied services	5874.00	2182.27
1. Agriculture	1100.00	342.66
2. Horticulture	776.00	244.86
3. Land Reforms	300.00	69.00
4. Minor Irrigation	800.00	417.83
5. Soil and Water Conservation	414.00	237.46
6. Food and Supplies	81.00	48.74
7. Animal Husbandry	440.00	145.32
8. Dairying and Milk Supplies	210.00	60.11
9. Fisheries	33.00	13.89
10. Forests	1510.00	405.00
11. Community Development	160.00	37.98
12. Panchayats	50.00	18.42
13. Special Programmes	—	141.00
II. Co-operation	300.00	148.36
14. Co-operation	300.00	148.36
III. Water and Power Development	6418.00	1801.85
15. Irrigation	358.00	216.06
16. Flood Control	60.00	35.79
17. Power	6000.00	1550.00
IV. Industry and Minerals	875.00	260.23
18. Industry and Minerals	875.00	260.23
V. Transport and Communications	5505.00	1699.96
19. Roads and Bridges	4700.00	1496.96
20. Road Transport	475.00	120.00
21. Tourism	300.00	80.00
22. Tele-communications	30.00	3.00

XXVI—PLANNING AND DEVELOPMENT [247]
AND EXPENDITURE—contd.

(Rs. in Lakhs)

6th plan outlay 1980-85	Outlay for 1980-81	Outlay for 1981-82	Outlay for 1982-83
4	5	6	7
14086.00	2364.30	2579.00	3324.00
1659.00	315.50	320.00	383.50
1355.00	266.19	255.00	290.00
600.00	102.00	120.00	195.00
2100.00	375.00	380.00	482.00
1677.00	238.47	280.00	310.00
625.00	101.00	100.00	107.50*
675.00	126.50	126.00	150.00
425.00	85.00	85.00	90.00
180.00	14.70	30.00	35.00
2900.00	425.59	525.00	690.00
120.00	40.35	47.00	69.00
100.00	15.00	17.00	18.00
1670.00	259.00	294.00	504.00
675.00	146.00	130.00	138.00
675.00	146.00	130.00	138.00
15348.00	2281.65	2580.00	3220.00
1045.00	206.00	210.00	158.00
335.00	58.65	60.00	70.00
13968.00	2017.00	2310.00	2992.00
1805.00	310.00	332.00	397.50
1805.00	310.00	332.00	397.50
11865.00	1915.00	2109.00	1940.00
1000.00	1675.00	1800.00	1615.00
950.00	165.00	170.00	170.00
700.00	70.00	100.00	110.00
15.00	5.00	3.00	3.00

*It includes Rs. 75.00 Lakhs for Storage and Warehousing and Civil Supplies Corporation.

Head of Development	5th Plan Out-lay (1974-79)	Expenditure for 1979-80
1	2	3
23. Inter-State Civil Aviation Corporation	—	—
24. Navigation	—	—
25. Inland water transport	—	—
VI. Social and Community Services ..	4335.00	1654.91
26. Education	1200.00	231.19
27. Technical Education	40.00	9.04
28. Health	750.00	223.82
29. Water Supply	970.00	715.57
30. Urban Development	200.00	38.00
31. Housing	725.00	274.28
32. Labour and Labour Welfare	60.00	15.93
33. Welfare of Backward Classes	175.00	72.15
34. Social Welfare	25.00	30.38
35. Nutrition	130.00	39.65
36. Information and Publicity	60.00	4.90
VII. Economic Services	60.00	4.60
37. Secretariat Economic Services	30.00	3.10
38. Other General Economic Services	30.00	1.50
VIII. General Services	528.00	193.18
39. Stationery and Printing	18.00	15.00
40. Public Works	450.00	143.18
41. Institute of Public Administration	60.00	10.00
42. Tribal Budget	—	25.00
43. S.C. & Dev. Machinery	—	—
44. Nucleus Budget	—	—
GRAND TOTAL	23895.00	7945.36

XXVI—PLANNING AND DEVELOPMENT [249

AND EXPENDITURE—concl'd.

(Rs. in Lakhs)

6th plan outlay 1980-85	Outlay for 1980-81	Outlay for 1981-82	Outlay for 1982-83
4	5	6	7
190.00	—	35.00	40.00
—	—	—	—
10.00	—	1.00	2.00
10826.00	1920.75	2110.00	2704.50*
1720.00	339.50	387.00	554.50
55.00	10.00	10.00	33.00
1618.00	334.09	385.00	469.00
5000.00	710.00	850.00	1000.00
375.00	71.50	80.00	133.00
1048.00	319.86	210.00	247.00
70.00	7.60	16.00	16.00
450.00	35.00	77.00	109.00
198.00	29.00	40.00	41.00
242.00	57.00	47.00	62.00
50.00	7.20	8.00	10.00
45.00	6.80	9.00	11.00**
25.00	4.30	5.00	5.00
20.00	2.50	4.00	4.00
1350.00	244.50	251.00	265.00
170.00	15.00	25.00	28.00
1000.00	189.50	190.00	190.00
50.00	15.00	10.00	12.00
5.00	—	1.00	25.00
—	—	—	—
125.00	25.00	25.00	10.00
56000.00	9189.00	10100.00	12000.00

Source :—Planning Department Himachal Pradesh.

* Includes Rs. 30.00 Lakhs for Sewerage.

** Includes Rs. 2.00 Lakhs for Tribble Development Machinery.

26.2—SECTOR-WISE PLAN

Sl. No.	Sector	First Plan (1951-56)	Second Plan (1956-61)	Third Plan (1961-66)
1	2	3	4	5
1.	Agriculture and Allied Services	120.27	218.53	649.00
2.	Co-operation	34.02	166.25	220.00
3.	Water and Power Development	33.11	213.75	197.00
4.	Industries and Minerals	11.00	47.50	101.00
5.	Transport and Communications	252.08	458.85	952.00
6.	Social and Community Services	112.66	341.05	632.00
7.	Economic Services	—	—	—
8.	General Services	—	—	—
9.	Miscellaneous	1.26	26.60	42.00
Total		564.40	1,472.53	2,793.00

OUTLAYS—Contd.

(Rs. in lakhs)

Annual Plan			Fourth Plan	Fifth Plan
1966-67	1967-68	1968-69	1969-74	1974-79
6	7	8	9	10
279.16	459.00	376.00	3,000.00	5,874.00
56.45	71.00	54.00	375.00	300.00
91.80	265.00	445.00	1,584.00	6,418.00
32.59	69.40	70.00	420.00	875.00
287.02	481.00	384.50	3,032.00	5,505.00
144.98	219.24	209.00	1,692.00	4,335.00
—	—	—	—	60.00
—	—	—	—	528.00
8.00	7.36	11.50	37.00	—
900.00	1,572.00	1,550.00	10,140.00	23,895.00

Sl. No.	Sector	Annual Plan (1980-81)		
		S.P.	T.S.P.	S.C.P.
1	2	11	12	13
1.	Agriculture and Allied Services	2,364.30	194.66	275.49
2.	Co-operation	146.00	16.00	2.50
3.	Water and Power Development	2,281.65	100.65	98.50
4.	Industries and Minerals	310.00	18.50	36.60
5.	Transport and Communications	1,915.00	187.00	—
6.	Social and Community Services	1,921.25	160.26	268.06
7.	Economic Services	6.00	0.30	—
8.	General Services	244.80	41.50	—
9.	Miscellaneous	—	—	—
	Total	9,189.00	718.87	681.15

PLAN OUTLAYS—*Concl'd.*

(Rs. in lakhs)

Annual Plan (1981-82)			Sixth Plan (1980-85)		
S.P.	T.S.P.	S.C.P.	S.P.	T.S.P.	S.C.P.
14	15	16	17	18	19
2,579.00	209.25	310.00	14,086.00	1,176.00	1,830.00
130.00	17.00	18.00	675.00	81.00	100.00
2,580.00	147.70	122.00	15,348.00	810.00	682.00
332.00	19.00	45.00	1,805.00	115.00	280.00
2,109.00	200.30	262.90	11,865.00	1,145.00	1,513.00
2,110.00	173.72	354.10	10,826.00	951.40	1,755.00
9.00	0.60	—	45.00	3.00	—
251.00	36.00	—	1,350.00	210.00	—
—	—	—	—	—	—
10,100.00	803.57	1,112.00	56,000.00	4,491.40	6,160.00

Source : —Planning Department, Himachal Pradesh.

S.P. = State Plan

T.S.P. = Tribal Sub-Plan

S.C.P. = Special Component Plan

26.3—PHYSICAL ACHIEVEMENTS UNDER COMMUNITY DEVELOPMENT PROGRAMME—*contd.*

Item	Units	Achievements during	
		1979	1980
1	2	3	4
1. Distribution of improved seeds	Quintals	6,656	20,982
2. Distribution of vegetable seeds	..	232	345
3. Distribution of seed potatoes	.. ..	3,463	4,232
4. Distribution of chemical fertilizers	..	2,46,932	3,92,666
5. Distribution of fruit plants	.. No	5,484	9,19,110
6. Kuhls constructed/repared	.. Km.	422	1,070
7. Addition area brought under irrigation	.. .. Hectare	825	1,236
8. Improved animals distributed	.. No.	3,606	5,006
9. Poultry units started	.. ..	826	1,152
10. Improved birds distributed	.. ..	15,329	15,811
11. Animals artificially inseminated	.. ..	12,902	14,460
12. Land reclaimed	.. .. Hect.	2,068	1,915
13. Land terraced	.. ..	1,770	1,702
14. Wells/Baolies constructed	.. No.	159	242
15. Drinking water supply schemes completed	.. .. No.	18	143

26.3—PHYSICAL ACHIEVEMENTS UNDER COMMUNITY DEVELOPMENT PROGRAMME—concl'd.

Item	Units	Achievements during	
		1979	1980
1	2	3	4
16. Distribution of sewing machines ..	No.	563	600
17. Kacha roads/bridle path constructed	Km.	784	943
18. Culverts/bridges constructed ..	No.	22	77
19. New Co-operative Societies started ..	„	32	172
20. Sharamdan collected	Rs.	1,72,233	2,57,688
21. Gram Shyak training camps organised	No	429	207
22. Gram sahayak/Village leaders trained	„	9,317	7,391
23. Mahila Samities/Mahila Mandals organised	„	873	343
24. Mahilas attending Mahila Mandals/Mahila Samities	„	8,785	5,874
25. Balwadies started	„	339	460
26. Children attending balwadies	„	8,109	14,839

Source : Directorate of Economics and Statistics, Himachal Pradesh.

Sl. No	Sector	Original Fifth Plan (1974—79)		Final Fifth Plan	
		Outlays		S. P.	
		S. P.	S. C. A.	Outlays	Exp.
1	2	3	4	5	6
1.	Agriculture and Allied Services	248.90	218.00	209.08	161.92
2.	Co-operation	30.44	30.00	20.35	11.46
3.	Water and Power Development	274.63	—	182.28	196.43
4.	Industry and Minerals	16.54	16.00	13.26	9.00
5.	Transport and Communications	384.03	—	237.86	204.05
6.	Social and Community Services	312.71	45.00	227.14	181.65
7.	Economic Services	3.00	—	1.75	0.11
8.	General Services	10.75	10.00	13.09	16.89
GRAND TOTAL : (1 to 8)		1,281.00	319.00	904.81	781.51

PLAN—H. P.—*contd.*

(Rs. in lakhs)

(1974—78) (4th Plan)		1978-79			
S. C. A.		S. P.		S. C. A.	
Outlays	Exp.	Outlays	Exp.	Outlays	Exp.
7	8	9	10	11	12
132.66	88.60	169.32	154.61	106.13	94.10
15.46	15.46	14.00	13.89	11.00	11.00
—	—	63.90	53.30	—	—
8.03	5.48	14.70	15.35	4.00	3.57
3.86	—	183.30	184.62	17.00	6.00
22.64	13.97	131.86	134.51	44.78	39.25
—	—	1.16	1.16	—	—
6.35	7.08	8.00	12.41	5.50	5.38
183.00	130.53	586.24	569.85	188.41	159.30

Sl. No.	Sector	1979-80			
		S. P.		S. C. A.	
		Outlays	Exp.	Outlays	Exp.
1	2	13	14	15	16
1.	Agriculture and Allied Services	192.33	229.84	53.00	46.59
2.	Co-operation	15.00	15.00	15.00	16.57
3.	Water and Power Development	88.00	96.74	—	—
4.	Industry and Minerals	21.40	9.17	9.00	8.44
5.	Transport and Communications	184.76	185.06	3.30	3.12
6.	Social and Community Services	124.72	118.48	34.50	32.78
7.	Economic Services	0.50	0.45	0.70	0.20
8.	General Services	35.00	37.30	9.50	5.49
GRAND TOTAL : (1 to 8)		661.71	692.04	125.00	113.19

PLAN—H. P.—concl'd.

(Rs. in lakhs)

1980—85 (6th Plan)		1980-81		1981-82	
Outlays		Outlays		Outlays	
S. P.	S. C. A.	S. P.	S. C. A.	S. P.	S. C. A.
17	18	19	20	21	22
1,176.00	237.00	194.66	43.00	209.25	43.00
81.00	74.00	16.00	18.00	17.00	13.00
810.00	—	100.65	—	147.70	—
115.00	55.00	18.50	9.00	19.00	9.00
1,145.00	20.00	187.00	1.00	200.30	2.00
951.40	177.00	160.26	36.00	173.72	31.00
3.00	12.00	—	1.75	0.60	2.00
210.00	55.00	41.80	11.25	36.00	10.00
4,491.40	630.00	718.87	120.00	803.57	110.00

Source :—Planning Department, Himachal Pradesh.

S. P.—State Plan

S.C.A.—Special Central Assistance.

26.5—SPECIAL COMPONENT PLAN—

Sl. No.	Sector	Actual Expenditure during 1979-80		Approved Outlay for 1980-81	
		S. P.	S. C. A.	S. P.	S. C. A.
1	2	3	4	5	6
1.	Agriculture and Allied Services	61.78	..	275.49	57.51
2.	Co-operation .. ..	..	..	2.50	3.50
3.	Water and Power Development	65.00	..	98.50	..
4.	Industry and Minerals .. ..	..	..	36.60	10.00
5.	Transport and Communications .. ..	..	..	..	..
6.	Social and Community Services	170.95	..	268.06	10.99
7.	Economic Services .. ..	..	..	..	..
8.	General Services .. ..	..	..	..	1.00
GRAND TOTAL (1 to 8)		297.73	..	681.15	83.00

1980—85 (GENERAL)

Anticipated Expenditure for 1980-81		Approved Outlay for 1980—85		Approved Outlay for 1981-82	
S. P.	S. C. A.	S. P.	S. C. A.	S. P.	S. C. A.
7	8	9	10	11	12
275.49	57.51	1,830.00	390.00	310.00	72.00
2.50	3.50	100.00	20.00	18.00	3.00
98.50	..	682.00	..	122.00	..
36.60	10.00	280.00	50.00	45.00	10.00
..	..	1,513.00	..	262.90	..
268.06	8.99	1,755.00	75.00	354.10	10.00
..
..	1.00	..	20.00	..	5.00
681.15	81.00	6,160.00	555.00	1,112.00	100.00

Source :—Special Component Plan for Scheduled Castes, Annual Plan—1981-82 and Sixth Five Year Plan 1980—85, Planning and Scheduled Castes Development Departments, Himachal Pradesh.

S. P.—State Plan.

S. C. A.—Special Central Assistance.

District/Blocks	Area in sq. kms.	Rural popu- lation covered (1971 Census)
1	2	3
BILASPUR		
1. Bilaspur Sadar	609.5	1,85,288
2. Ghumarwin		67,517
3. Geharwin		
CHAMBA		
4. Chamba	380.0	2,32,359
5. Mahla	889.0	34,768
6. Bharmour	1,818.0	36,520
7. Tissa	996.0	27,067
8. Salooni	578.0	31,920
9. Pangi	1,654.7	35,173
10. Bhattiyat	654.0	9,794
		57,117
HAMIRPUR		
11. Bhijari	374.3	2,61,340
12. Bhoranj	867.8	54,026
13. Nadaun		63,812
14. Hamirpur		60,514
15. Sujampur Tira		54,546
		28,442
KANGRA		
16. Kangra	334.3	7,66,221
17. Rait	396.6	63,777
18. Nagrota	362.3	61,134
19. Baijnath	314.7	54,651
20. Bhawarna	385.0	49,049
21. Lambagraon	312.0	53,669
22. Panchrukhi	332.0	54,521
23. Nurpur	745.2	64,730
24. Indora	598.4	85,432
25. Dehra	465.3	65,800
26. Mangwal	353.5	70,074
27. Pragpur	464.0	66,387
		76,997
KINNAUR		
28. Nichar	42.3	49,835
29. Pooh	46.7	14,205
30. Kalpa	51.8	19,217
		16,413

26.6—COMMUNITY DEVELOPMENT BLOCKS—contd.

District/Blocks				Area in sq. kms.	Rural popula- tion covered (1971 Census)
1				2	3
KULU					1,81,613
31. Ani	..	..	..	67.8	28,468
32. Banjar	..	..	..	103.6	37,953
33. Kulu	..	..	..	119.0	46,645
34. Nirmand	..	..	..	81.3	26,592
35. Naggar	..	..	..	101.1	41,955
LAHAUL-SPITI					27,568
36. Lahaul	..	..	..	5,729.3	20,372
37. Spiti	..	..	..	13.5	7,196
MANDI					4,66,975
38. Mandi-Sadar	}	..	..	819.7	1,17,814
39. Rewalsar		..	..
40. Darang		..	..	778.7	80,460
41. Chauntra		..	..
42. Chachiot		..	..	859.7	71,891
43. Seraj		..	..
44. Dharampur		..	..	492.0	1,02,698
45. Gopalpur	..	..	435.4	52,206	
46. Sundernagar	..	..	588.1	47,906	
47. Karsog	..	..	
SIMLA					3,58,570
48. Kasumpti-Suni	..	..	..	731.2	71,890
49. Theog	..	..	..	477.3	45,909
50. Kumarsain	..	..	..	230.5	30,809
51. Rampur	..	..	..	170.9	5,165
52. Jubbal	..	..	..	444.9	46,142
53. Rohru	..	..	..	115.3	34,245
54. Chhohara	..	..	..	102.4	28,665
55. Chopal	..	..	..	584.3	46,765
SIRMUR					2,24,318
56. Nahan	..	..	..	192.0	24,055
57. Paonta	371.4	77,465
58. Pachhad	820.1	49,532
59. Sangrah	541.5	38,931
60. Shillai	323.0	34,355

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26.6—COMMUNITY DEVELOPMENT BLOCKS—*concl.*

District/Blocks		Area in sq. kms.	Rural popu- lation covered (1971 Census)
1		2	3
SOLAN			
61. Dharampur	.. .. }	446.0	2,13,458
62. Kandaghat }		
63. Nalagarh }		
64. Kunihar }		
65. Solan ..	.. ..	394.1	45,464
		257.5	35,340
UNA			
66. Dhundla	.. ..	286.7	39,328
67. Gagret ..	.. ..	362.0	62,680
68. Amb ..	.. ..	369.0	68,861
69. Una ..	.. ..	580.8	80,130

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

26.7—PLAN INVESTMENT IN PUBLIC SECTOR

Plan period	Investment (Rs. crores)	Estimate mid-period Population (Lakhs)	Per capita plan investment (Rs.)	
			Plan period (5 Years)	Per annum
1	2	3	4	5
FIRST PLAN (1951—56) ..	5.27	11.68	45.12	9.02
SECOND PLAN (1956—61) ..	16.03	12.90	124.26	24.85
THIRD PLAN (1961—66) ..	33.84	14.33	236.15	47.23
ANNUAL PLANS				
1966-67	9.46	31.52	—	30.01
1967-68	14.44	32.19	—	44.86
1968-69	15.95	32.86	—	48.54
FOURTH PLAN 1969—74	113.43	174.47	65.01	13.00
FIFTH PLAN				
1974—79	234.48	193.20	121.37	24.27
ANNUAL PLAN				
1979-80	78.77	40.98	—	192.22

Source :—Planning Department, Himachal Pradesh.

266] XXVII—STATE INCOME

27.1—COMPARISON OF MOVEMENT OF NET STATE

(AT CURRENT

Item	1971-72	1972-73	1973-74
1	2	3	4
1. Net domestic product (Rs. crores)			
(i) At current prices	250.52	274.78	341.65
(ii) At 1970-71 prices	237.73	239.11	252.89
2. Per capita net domestic product (Rs.)			
(i) At current prices	716.2	768.8	935.8
(ii) At 1970-71 prices	679.6	669.0	692.6
3. Index numbers of net domestic product with 1970-71 = 100 as base			
(i) At current prices	107.8	118.2	147.0
(ii) At 1970-71 prices	117.8	102.9	108.8
4. Index numbers of per capita net domestic product with 1970-71 = 100 as base			
(i) At current prices	105.6	113.4	138.0
(ii) At 1970-71 prices	100.2	98.7	102.1

DOMESTIC PRODUCT AT FACTOR COST
AND CONSTANT PRICES)

1974-75	1975-76 (P)	1976-77 (P)	1977-78 (P)	1978-79 (P)	1979-80 (P)
5	6	7	8	9	10
390.79	410.48	399.54	466.56	523.13	530.10
252.76	280.98	266.16	288.81	299.70	265.99
1,048.3	1,078.5	1,029.0	1,177.9	1,295.2	1287.6
678.0	738.3	685.5	729.1	742.0	646.1
168.2	176.6	171.9	200.8	225.1	228.1
168.8	120.9	114.5	124.3	129.0	114.5
154.6	159.1	151.8	173.7	191.0	189.9
100.0	108.9	101.1	107.5	109.4	95.3

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

P—Provisional.

27.2—NET STATE DOMESTIC PRODUCT BY

Sector	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5
1. Agriculture and Animal Husbandry	11,442	11,912	12,682	17,343
2. Forestry and Logging	1,807	1,876	2,161	2,288
3. Fisheries	9	10	10	11
Sub-total	13,258	13,798	14,853	19,642
4. Mining and Quarrying	27	31	59	93
5. Manufacturing (Registered)	553	644	620	639
6. Manufacturing (Un-registered)	793	889	894	1,119
7. Construction	2,513	3,011	3,705	4,188
8. Electricity, Gas, Water Supply and Sanitary Services	65	78	162	185
Sub-total	3,951	4,653	5,440	6,224
9. Transport and Communications	716	720	758	851
10. Trade, Storage, Hotels & Restaurants	1,329	1,391	1,498	1,937
Sub-total	2,045	2,111	2,225	2,788
11. Banking and Insurance	176	227	258	360
12. Real Estate and Ownership of Dwellings	657	757	817	960
13. Public Administration	1,209	1,348	1,565	1,733
14. Other Services	1,944	2,158	2,289	2,548
Sub-total	3,986	4,490	4,929	5,511
15. Total Income (Net Domestic Product at factor Cost)	23,240	25,052	27,478	34,165

INDUSTRIAL ORIGIN AT CURRENT PRICES OF H.P.

(Rs. in lakhs)

1974-75	1975-76 (P)	1976-77 (P)	1977-78 (P)	1978-79 (P)	1979-80 (P)
6	7	8	9	10	11
19,772	19,440	16,363	19,204	22,316	22,234
2,695	3,083	3,714	4,648	5,228	4,886
19	26	36	67	79	103
22,486	22,549	20,113	23,919	27,623	27,223
49	57	85	142	277	240
749	733	929	1,773	1,220	1,107
1,291	1,587	1,582	1,807	2,027	2,227
4,236	4,673	5,424	6,012	5,776	5,128
238	295	320	410	784	830
6,563	7,345	8,340	10,144	10,084	9,532
961	1,043	1,201	1,283	1,388	1,471
2,220	2,253	2,096	2,497	2,738	3,003
3,181	3,296	3,297	3,780	4,126	4,474
405	565	671	743	921	968
1,176	1,421	1,504	1,606	1,829	2,465
2,220	2,595	2,604	2,554	3,450	3,408
3,048	3,277	3,425	3,910	4,280	4,940
6,849	7,858	8,204	8,213	10,480	11,781
39,079	41,048	39,954	46,656	52,313	53,010

Source:—Directorate of Economics and Statistics, Himachal Pradesh.
P—Provisional.

27.3—NET STATE DOMESTIC PRODUCT BY INDUSTRIAL

Sector	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5
1. Agriculture and Animal Husbandry ..	11,442	11,602	10,850	11,976
2. Forestry and Logging ..	1,807	1,644	1,850	1,764
3. Fisheries	9	10	10	11
Sub-total ..	13,258	13,256	12,710	13,751
4. Mining and Quarrying ..	27	31	60	89
5. Manufacturing (Registered)	553	589	509	458
6. Manufacturing (un-registered)	793	811	754	870
7. Construction	2,513	2,716	3,135	3,171
8. Electricity, Gas and Water Supply Sanitary Services ..	65	73	146	154
Sub-total ..	3,951	4,220	4,604	4,742
9. Transport and Communications	716	693	714	759
10. Trade, Storage, Hotels & Restaurants	1,329	1,393	1,461	1,532
Sub-total ..	2,045	2,086	2,175	2,291
11. Banking and Insurance ..	176	190	186	204
12. Real Estate and Ownership of Dwellings	657	672	687	703
13. Public Administration ..	1,209	1,302	1,450	1,502
14. Other Services	1,944	2,047	2,099	2,096
Sub-total ..	3,986	4,211	4,422	4,505
15. Total Income (Net Domestic Product at factor cost) ..	23,240	23,773	23,911	25,289

ORIGIN AT CONSTANT (1970-71) PRICES

(Rs. in lakhs)

1974-75	1975-76 (P)	1976-77 (P)	1977-78 (P)	1978-79 (P)	1979-80 (P)
6	7	8	9	10	11
11,824	14,239	11,664	12,794	13,224	11,141
1,755	1,645	1,911	2,241	2,304	1,558
11	13	13	25	30	31
13,590	15,897	13,588	15,060	15,558	12,730
46	56	83	81	73	122
444	428	530	989	680	512
798	907	865	928	959	909
2,984	3,073	3,541	3,755	3,380	2,807
176	203	216	253	463	434
4,448	4,667	5,235	6,006	5,555	4,784
754	762	799	809	958	1,014
1,608	1,689	1,774	1,864	1,960	2,062
2,362	2,451	2,573	2,673	2,918	3,076
212	251	309	315	551	726
719	735	752	769	804	847
1,668	1,816	1,803	1,603	2,078	1,913
2,277	2,281	2,356	2,456	2,506	2,523
4,876	5,083	5,220	5,142	5,939	6,009
25,276	28,098	26,616	28,881	29,970	26,599

Source :—Directorate of Economics and Statistics, Himachal Pradesh.
P—Provisional.

27.4—PERCENTAGE DISTRIBUTION
(AT CURRENT

Sector	1970-71	1971-72	1972-73
1	2	3	4
1. Agriculture and Animal Husbandry	49.23	47.55	46.15
2. Forestry and logging ..	7.78	7.49	7.86
3. Fisheries	0.04	0.04	0.04
Sub-total ..	57.05	55.08	54.05
4. Mining and Quarrying	0.12	0.12	0.22
5. Manufacturing (Registered)	2.38	2.57	2.26
6. Manufacturing (Un-Registered)	3.41	3.55	3.25
7. Construction	10.81	12.02	13.48
8. Electricity, Gas and Water Supply. ..	0.28	0.31	0.59
Sub-total ..	17.00	18.57	19.80
9. Transport and Communications	3.08	2.88	2.76
10. Trade, Storage Hotels and Restaurants ..	5.72	5.55	5.45
Sub-total ..	8.80	8.43	8.21
11. Banking and Insurance	0.76	0.91	0.94
12. Real Estate and Ownership of Dwellings ..	2.83	3.02	2.97
13. Public Administration ..	5.20	5.38	5.70
14. Other Services ..	8.36	8.61	8.33
Sub-total ..	17.15	17.92	17.94
15. Total State Income (Net State Domestic Product at Factor Cost)	100.00	100.00	100.00

OF TOTAL STATE INCOME BY INDUSTRIAL ORIGIN
(PRICES)

1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
5	6	7	8	9	10	11
50.76	50.59	47.36	40.96	41.16	42.66	41.94
6.70	6.90	7.51	9.30	9.96	9.99	9.22
0.03	0.05	0.06	0.09	0.15	0.15	0.19
57.49	57.54	54.93	50.35	51.27	52.80	51.35
0.27	0.13	0.14	0.21	0.30	0.53	0.45
1.87	1.92	1.79	2.32	3.80	2.33	2.09
3.28	3.30	3.87	3.96	3.87	3.88	4.20
12.26	10.84	11.38	13.58	12.89	11.04	9.67
0.54	0.61	0.72	0.80	0.88	1.50	1.57
18.22	16.80	17.90	20.87	21.74	19.28	17.98
2.49	2.46	2.54	3.00	2.75	2.65	2.78
5.67	5.68	5.49	5.25	5.35	5.24	5.66
8.16	8.14	8.03	8.25	8.10	7.89	8.44
1.06	1.03	1.38	1.68	1.59	1.76	1.83
2.81	3.01	3.46	3.76	3.44	3.50	4.65
5.07	5.68	6.32	6.52	5.48	6.59	6.43
7.19	7.80	7.98	8.57	8.38	8.18	9.32
16.13	17.52	19.14	20.53	18.89	20.03	22.23
100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

27.5—PERCENTAGE DISTRIBUTION OF TOTAL
(At 1970—

Sector	1970-71	1971-72	1972-73
1	2	3	4
1. Agriculture and Animal Husbandry	49.23	48.80	45.38
2. Forestry and Logging	7.78	6.92	7.74
3. Fisheries	0.04	0.04	0.04
Sub-total	57.05	55.76	53.16
4. Mining and Quarrying	0.12	0.13	0.25
5. Manufacturing (Registered)	2.38	2.48	2.13
6. Manufacturing (Un-registered)	3.41	3.41	3.15
7. Construction	10.81	11.42	13.11
8. Electricity, Gas, and Water Supply	0.28	0.31	0.61
Sub-total	17.00	17.75	19.25
9. Transport and Communications	3.08	2.92	2.99
10. Trade, Storage, Hotels and Restaurants	5.72	5.86	6.11
Sub-total	8.80	8.78	9.10
11. Banking and Insurance	0.76	0.80	0.78
12. Real Estate and Ownership of Dwellings	2.83	2.83	2.87
13. Public Administration	5.20	5.47	6.06
14. Other Services	8.36	8.61	8.78
Sub-total	17.15	17.71	18.49
15. Total Income (Net Domestic Product at factor Cost)	100.00	100.00	100.00

STATE INCOME BY INDUSTRIAL ORIGIN

71 Prices)

1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
5	6	7	8	9	10	11
47.36	46.78	50.68	43.82	44.30	44.12	41.89
6.98	6.95	5.85	7.18	7.76	7.69	5.86
0.04	0.04	0.05	0.05	0.09	0.10	0.11
54.38	53.77	56.58	51.05	52.15	51.91	47.86
0.35	0.18	0.20	0.31	0.28	0.24	0.46
1.81	1.76	1.52	1.99	3.43	2.27	1.93
3.44	3.16	3.23	3.25	3.21	3.20	3.42
12.54	11.81	10.94	13.30	13.00	11.28	10.55
0.61	0.69	0.72	0.82	0.88	1.55	1.63
18.75	17.60	16.61	19.67	20.80	18.54	17.99
3.00	2.98	2.71	3.00	2.80	3.20	3.81
6.06	6.36	6.01	6.67	6.45	6.54	7.75
9.06	9.34	8.72	9.67	9.25	9.74	11.56
0.81	0.84	0.89	1.16	1.09	1.84	2.73
2.78	2.84	2.62	2.82	2.66	2.68	3.18
5.94	6.60	6.46	6.78	5.55	6.93	7.19
8.28	9.01	8.12	8.85	8.50	8.36	9.49
17.81	19.29	18.09	19.61	17.80	19.81	22.59
100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

27.6—ANNUAL RATE OF GROWTH OF
(At 1970

Sector	1971-72	1972-73	1973-74
1	2	3	4
1. Agriculture and Animal Husbandry ..	1.4	(-)6.5	10.4
2. Forestry and logging	(-)9.0	12.5	(-)4.7
3. Fisheries	7.5	0.6	12.0
Sub-total	—	(-)4.1	8.2
4. Mining and Quarrying	15.1	92.1	50.1
5. Manufacturing (Registered) ..	6.4	(-)13.5	(-)10.0
6. Manufacturing (un-registered) ..	2.3	(-)7.0	15.3
7. Construction	8.1	15.4	1.1
8. Electricity, Gas and Water Supply ..	12.2	99.5	5.5
Sub-total	6.8	9.1	3.0
9. Transport and Communications ..	(-)3.2	3.0	6.3
10. Trade, Storage, Hotels and Restaurants	4.8	4.9	4.9
Sub-total	2.0	4.2	5.3
11. Banking and Insurance	7.9	(-)2.2	10.0
12. Real Estate and Ownership of Dwellings	2.3	2.3	2.3
13. Public Administration	7.7	11.4	3.5
14. Other-Services	5.3	2.5	(-)0.1
Sub-total	5.6	5.0	1.9
15. Total Income (Net Domestic Product at factor cost)	2.3	0.6	5.8

INCOME IN DIFFERENT INDUSTRIAL SECTORS

(71 Prices)

1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
5	6	7	8	9	10
(-)1.3	20.4	(-)18.1	9.7	3.4	(-)15.8
(-)0.5	(-)6.3	16.2	17.3	2.8	(-)32.4
2.5	18.3	3.1	86.0	18.3	3.8
(-)1.2	17.0	(-)14.5	10.8	3.3	(-)18.2
(-)48.8	21.4	49.9	(-)3.1	(-)9.3	67.3
(-)3.0	(-)3.6	23.8	86.7	(-)31.3	(-)24.7
(-)8.3	13.7	(-)4.7	7.3	3.4	(-)5.3
(-)5.9	3.0	15.2	6.0	(-)10.0	(-)17.0
13.9	15.4	6.7	17.0	82.6	(-)6.3
(-)6.2	4.9	12.2	14.7	(-)7.5	(-)13.9
(-)0.7	1.2	4.8	1.2	18.5	5.8
4.9	5.0	5.0	5.1	5.2	5.2
3.1	3.8	5.0	3.9	9.2	5.4
3.8	18.6	22.9	1.9	74.8	31.8
2.3	2.3	2.3	2.3	4.6	5.3
11.1	8.9	(-)0.7	(-)11.1	29.2	(-)7.9
8.7	0.2	3.3	4.2	2.1	0.7
8.2	4.2	2.7	(-)1.5	15.5	(-)1.2
(-)0.1	11.2	(-)5.3	8.5	3.8	(-)11.2

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

278] XXVIII—ELECTION

28.1—PARTY-WISE NUMBER OF SEATS

Sl. No.	Name of the Party	1952	1957	1962	1967	1972	1977
1	2	3	4	5	6	7	8
1.	Indian National Congress ..	24	H.P. was a		34	53	9
2.	Janata Party ..	—	Union Ter-		—	—	53
3.	National Congress (O)	—	ritory during		—	—	—
4.	Swatantra Party ..	—	this period and		1	—	—
5.	Praja Socialist	—	elections were		—	—	—

28.1—PARTY-WISE NUMBER OF SEATS

Sl. No.	Name of the Party	1952	1957	1962	1967	1972	1977
1	2	3	4	5	6	7	8
6.	Sanyukt Socialist ..	—	held for Ter-		—	—	—
7.	Jan Sangh ..	—	ritorial Council		7	5	—
8.	C.P.I. ..	—			2	—	—
9.	C.P.I.(M) ..	—			—	1	—
10.	Others ..	3			—	2	—
11.	Independents	9			16	7	6
	TOTAL ..	36			60	68	68

Source :—Chief Electoral Officer, Himachal Pradesh.

Sl. No.	Name of the Party	1967	
		Valid Votes Secured	%
1	2	3	4
1.	Indian National Congress	3,23,247	42.19
2.	Janata Party	—	—
3.	National Congress (O)	—	—
4.	Swatantra Party	14,767	1.93
5.	Praja Socialist	283	0.04
6.	Sanyukt Socialist	679	0.09
7.	Jan Sangh	1,06,261	13.87
8.	C.P.I.	22,173	2.89
9.	C.P.I.(M)	3,019	0.39
10.	Others	3,806	0.50
11.	Independents	2,91,884	38.10
TOTAL		7,66,119	100.00
TOTAL ELECTORATES		15,82,103	—

VALID VOTES SECURED

1972		1977	
Valid Votes Secured	%	Valid Votes Secured	%
5	6	7	8
4,67,592	53.24	3,19,558	27.74
—	—	5,64,635	49.01
18,505	2.11	—	—
—	—	—	—
—	—	—	—
586	0.07	—	—
68,032	7.75	—	—
21,499	2.45	27,462	2.38
9,654	1.10	2,053	0.18
40,067	5.02	—	—
2,48,310	28.27	2,38,363	20.69
8,78,245	100.00	11,52,071	100.00
18,05,448	—	19,97,405	—

Source :—Chief Electoral Officer, Himachal Pradesh.

29.1—NUMBER OF ENTERPRISES AND NUMBER OF PERSONS

(Provisional)

District	Enterprises	
	Total	Agricultural
1	2	3
1. Bilaspur	6,195	290
2. Chamba	12,413	1,615
3. Hamirpur	8,954	84
4. Kangra	30,338	2,054
5. Kinnaur	1,908	26
6. Kulu	8,309	125
7. Mandi	21,105	541
8. Simla	17,859	820
9. Sirmur	10,449	632
10. Solan	9,832	252
11. Una	9,723	441
12. Lahaul-Spiti .. .. .	..	..
Himachal Pradesh	1,37,085	6,880

USUALLY WORKING—1980

(Provisional)

Enterprises	Persons usually working		
	Non-Agricultural	All Enterprises	Agricultural Enterprises
4	5	6	7
5,905	14,867	491	14,376
10,798	29,471	3,890	25,581
8,870	18,113	152	17,961
28,284	65,681	3,851	61,830
1,882	9,210	66	9,144
8,184	16,589	249	16,340
20,564	50,015	988	49,027
17,039	57,928	1,563	56,365
9,817	24,623	1,526	23,097
9,580	28,549	429	28,120
9,282	21,774	963	20,811
**	**	**	**
1,30,205	3,36,820	14,168	3,22,652

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

29.2—SUMMARY OF PROVISIONAL RESULTS HIMACHAL PRADESH—1980

Details of Enterprises	Rural		Urban		Total
	Number	Percentage	Number	Percentage	Numbers
1	2	3	4	5	6
I. Agricultural enterprises :					
(a) Total	6,582	95.7	298	4.3	6,880
(i) Establishment	955	88.9	119	11.1	1,074
(ii) Own account enterprises ..	5,627	96.9	179	3.1	5,806
(b) Persons usually working in enterprises—					
Total	13,388	94.5	780	5.5	14,168
Hired Workers ..	3,609	88.5	469	11.5	4,078
II. Non-Agricultural enterprises :					
(a) Total	1,06,767	82.0	23,433	18.0	1,30,205
(i) Establishments	25,317	74.0	8,890	26.0	34,207
(ii) Own account enterprises ..	81,450	84.8	14,548	15.2	95,998
(b) Persons usually working in enterprises—					
Total	2,15,373	66.7	1,07,279	33.3	3,22,652
Hired persons ..	1,10,008	57.8	80,206	42.2	1,90,214

Source :—Directorate of Economics and Statistics, Himachal Pradesh.

29.3—NON-AGRICULTURAL ESTABLISHMENTS—1977
(RURAL AND URBAN)

Details of Establishments	Rural	Urban	Total
1	2	3	4
1. Classification by size : Directories ..	4,537	2,702	7,239
Non-directories ..	18,483	3,078	21,561
Total Establishments ..	23,020	5,780	28,800
2. Major group-wise number of establishments—			
(i) Mining and Quarrying ..	121	—	121
(ii) Manufacturing and Repair Services	2,554	909	3,463
(iii) Electricity, Gas and Water ..	392	94	486
(iv) Construction	291	99	390
(v) Wholesale and Retail Trade ..	2,061	1,340	3,401
(vi) Restaurants and Hotels ..	655	724	1,379
(vii) Transport	599	153	752
(viii) Storage and Warehousing ..	57	19	76
(ix) Communications	1,710	138	1,848
(x) Financing, Insurance, Real Estate and Business Services ..	1,523	273	1,796
(xi) Community, Social and Personal Services	12,870	1,980	14,850
(xii) Others	187	51	238

Source :—Economic Census, 1977

29.4—DISTRICT-WISE NUMBER OF NON-AGRICULTURAL ESTABLISHMENTS AND USUAL AS WELL AS HIRED EMPLOYMENT—1977

District	Establishments		Usually Employed		Hired Workers	
	Number	%	Number	%	Number	%
1	2	3	4	5	6	7
Bilaspur ..	1,373	4.77	8,688	3.83	7,402	3.75
Chamba ..	2,753	9.56	22,287	9.83	20,477	10.38
Hamirpur ..	1,524	5.29	10,105	4.46	8,155	4.14
Kangra ..	5,187	18.01	34,291	15.12	29,365	14.89
Kinnaur ..	783	2.72	3,637	1.60	3,515	1.78
Kulu ..	1,637	5.68	10,223	4.51	8,153	4.13
Lahaul-Spiti ..	474	1.65	1,988	0.88	1,919	0.97
Mandi ..	3,803	13.20	35,969	15.86	32,449	16.46
Simla ..	4,555	15.82	51,000	22.49	45,125	22.90
Sirmur ..	2,313	8.03	15,691	6.92	13,479	6.84
Solan ..	2,010	6.98	16,974	7.49	13,074	6.63
Una ..	2,388	8.29	15,891	7.01	14,064	7.13
Himachal Pradesh	28,800	100.00	2,26,744	100.00	1,97,177	100.00

Source :—Economic Census, 1977.

30.1—TRAINING PROGRAMMES OF HIMACHAL INSTITUTE
OF PUBLIC ADMINISTRATION

Details of Courses/ Conferences	Number of courses conducted		Numbers of trainees	
	During 1980	1973 to 1980	During 1980	1973 to 1980
1	2	3	4	5
1. Courses for Gazetted Officers :				
(i) I. A. S. Officers ..	1	8	2	29
(ii) H. A. S. Officers ..	1	12	9	94
(iii) Other Officers ..	12	74	286	1,407
Total ..	14	94	297	1,530
2. Courses for non-gazetted employees				
	20	84	445	2,386
3. Course for Class-IV employees				
	6	39	144	1,193
4. Conferences held ..				
	—	2	—	79

Source :—Annual Administration Report,—1980, Himachal Institute of Public Administration.

30.2—CONSUMER PRICE INDEX NUMBER FOR

Year	Food	Pan Supari and Tobacco Intoxicants	Fuel and Light
1	2	3	4
1970	149	169	134
1971	154	189	145
1972	165	202	146
1973	187	213	155
1974	241	264	185
1975	251	300	214
1976	222	306	236
1977	241	317	208
1978	245	340	218
1979	257	345	260
1980	293	349	302
January	279	344	287
February	277	340	287
March	279	340	295
April	280	341	295
May	286	343	301
June	288	345	299
July	295	347	299
August	297	350	302
September	299	359	308
October	308	358	311
November	312	360	316
December	318	363	322

XXX—MISCELLANEOUS [289

INDUSTRIAL WORKERS IN HIMACHAL PRADESH

(Bacs : 1965=100)

Housing	Clothing, Bedding and Footwear	Miscellaneous	General
5	6	7	8
118	140	142	145
122	154	152	152
123	164	161	161
126	175	171	178
128	212	215	223
134	218	228	235
140	225	224	221
143	250	237	234
148	265	243	241
155	276	260	254
164	304	297	287
161	286	279	273
161	287	281	272
161	292	282	274
161	293	290	276
161	300	292	281
161	305	296	283
167	309	301	289
167	310	304	291
167	314	306	293
167	316	308	299
167	328	313	303
167	304	314	308

Source :—Labour Bureau, Simla.

290] XXX—MISCELLANEOUS

30.3—SMALL SAVINGS

			('000 Rs.)		
Year			Gross Deposits	Withdrawal	Net Deposits
1	2	3	4	5	6
1970-71	7,38,36	4,75,84	2,62,52	
1971-72	8,23,54	6,08,66	2,14,88	
1972-73	10,26,34	7,15,85	3,10,49	
1973-74	13,30,17	8,71,19	4,58,98	
1974-75	14,56,22	9,35,13	5,21,09	
1975-76	18,09,83	13,48,03	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	
Bilaspur	2,54,09	1,27,47	1,26,62	
Chamba	1,57,77	90,36	67,41	
Hamirpur	4,97,07	2,97,04	2,00,03	
Kangra	10,68,94	7,02,97	3,65,97	
Kinnaur	67,68	39,24	28,44	
Kulu	1,21,30	69,34	51,96	
Lahaul—Spiti	16,93	11,96	4,97	
Mandi	3,63,85	2,43,09	1,20,76	
Simla	4,28,24	2,48,63	1,79,61	
Sirmur	1,32,41	83,68	48,73	
Solan	1,99,61	1,42,65	56,96	
Una	3,51,58	2,35,15	1,16,43	

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

30.4—DRINKING WATER SUPPLY—UP TO MARCH- 1980

District	Villages served with drinking water supply	Total population served
1	2	3
1. Bilaspur	242	52,304
2. Chamba	470	1,07,532
3. Hamirpur	389	86,379
4. Kangra	1,677	4,13,957
5. Kinnaur	74	48,922
6. Kulu	136	1,00,060
7. Lahaul-Spiti	154	19,290
8. Mandi	822	1,93,867
9. Simla	1,206	2,11,822
10. Sirmur	326	98,558
11. Solan	634	75,805
12. Una	295	1,72,101
Himachal Pradesh	6,425	15,80,597

Source :—Public Works Department, Himachal Pradesh.

30.5—DISTANCE OF IMPORTANT PLACES OF HIMACHAL PRADESH

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 Via Ghagas	22
2. CHAMBA (Chamba)	1. Bharmaur	64
	2. Mani Mahesh Lake	64
	3. Chhatrari	36
	4. Mehla	14
	5. Saho	20
	6. Salooni	48
	7. Bhandhal	68
	8. Tissa	72
	9. Pangi	98
	10. Khajjiar	27
	11. Kalatop	37
	12. Dalhousie	56
	13. Kundi	24

FROM DISTRICT HEADQUARTERS

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
3. HAMIRPUR (Hamirpur)	1. Nadaun	28
	2. Sujanpur Tihra	26
	3. Deot Sidh	46
	4. Bhoranj	23
	5. Bijhari	34
	6. Awah-Devi	24
	7. Barsar	36
4. KANGRA (Dharamsala)	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
5. KINNAUR (Kalpa)	1. Peo	13
	2. Samdho	128
	3. Pooh	71
	4. Sangla	57
	5. Nichar	90
	6. Tapri	52
	7. Moorang	39

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
6. KULU (Kulu)	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. Stingra	6
	11. Gamur	18
	12. Sarchu	107
8. MANDI (Mandi)	1. Joginder Nagar	55
	2. Barot	67
	3. Gumma	44

HIMACHAL PRADESH FROM DISTRICT HEADQUARTERS—*contd.*

District/District Headquarter	Name of place	Distance from Distt Headquarter (Kms.)	
1	2	3	
8. MANDI— <i>contd.</i>	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. Khalsar	26	
	13. Bhangrotu	16	
	14. Chakker	8	
	15. Jarol	33	
	16. Sarkaghat	51	
	9. SIMLA (Simla)	1. Kufri	16
		2. Theog	32
		3. Kotkhai	63
4. Jubbal		100	
5. Hatkoti		115	
6. Rohru		129	
7. Chopal		110	
8. Narkanda		64	
9. Kumarsain		87	
10. Rampur		132	
11. Jeori		153	
12. Sarahan		177	
13. Mashobra		12	

30.5—DISTANCE OF IMPORTANT PLACES OF
HIMACHAL PRADESH FROM DISTT. HEADQUARTERS—*concl.*

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
9. SIMLA— <i>concl.</i>	14. Naldehra	21
	15. Tatta Pani	58
	16. Kotgarh	95
10. SIRMUR (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
	11. Dagshai	15
12. UNA (Una)	1. Amb	32
	2. Gagret	34
	3. Bangana	28
	4. Chintpurni	53
	5. Mairi	42
	6. Baba Rudru	10
	7. Joggi Panga	13
	8. Mehatpur	12
	9. Santokhgarh.. ..	16
	10. Lathiani	40

30.6—HEIGHT OF IMPORTANT PLACES

Sl. No.	Place	Height from Mean Sea Level (Mts.)	Distance from the Capital of H. P. (Kms.)
1	2	3	4
1.	Bilaspur	610	86
2.	Chail	2,149	60
3.	Chamba	1,006	435
4.	Dharamsala	1,597	275
5.	Kasauli	1,927	67
6.	Kulu	1,219	230
7.	Manali	1,926	269
8.	Mandi	754	158
9.	Nahan	933	138
10.	Narkanda	2,721	64
11.	Simla	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

BACKWARD/TRIBAL AREAS STATISTICS

31.1—BACKWARD AREAS IN HIMACHAL PRADESH

Sl. No.	Name of district	Name of the backward area	Geographical area (sq. kms.)	Population (1971 Census)
1	2	3	4	5
1	Chamba	(i) Pangi	1,600.0	12,207*
		(ii) Bharmaur	1,818.0	29,578*
2	Kangra	(i) Chotta Bhāngal	285.6	5,195
		(ii) Bara Bhāngal	1.8	369
3	Simla	(i) Dodra Kwar	10.2	3,707
		(ii) Pandra Bis	13.8	3,794
		(iii) Kashapat	2.7	1,047
		(iv) 6/20 area of Rampur Tehsil	3.9	1,212
		(v) Gram Panchayats Munish, Darkali and Taklech	28.4	3,080
		(vi) Deothi G. P. of 12/20 area	3.21	2,714
4	Kulu	(vii) Chopal tehsil	584.3	46,745
		(i) Manali-ujhi	92.9	43,755
		(ii) Outer Seraj (Ani and Nirmand)	1,404.0	55,060
5	Mandi	(iii) Banjar Block	1,311.0	34,346
		Chohar Valley	270.0	9,853
6	Sirmur	Trans Giri track	1,179.0	73,682
7	Kinnaur	Kinnaur district	6,401.0*	59,154*
8	Lahaul-Spiti	Lahaul-Spiti district	13,688.0*	32,063*
9	Solan	Mangal Panchayat	36.7	1,835

Source :—Directorate of Planning, Himachal Pradesh.

*Area and Population figures are according to 1981 Census.

302] XXXI—BACKWARD/TRIBAL AREAS

31.2—AREA AND POPULATION OF TRIBAL AREAS—1981 (P)

District, Tehsil	Area* sq. kilo- metres	Popu- lation	Males	Females	Density per sq. km.
1	2	3	4	5	6
Kinnaur district	6,401	59,154	31,313	27,841	9
Lahaul-Spiti district ..	13,688	32,063	17,994	14,069	2
Pangi tehsil of Chamba dis- trict	1,600	12,207	6,353	5,854	8
Bharmaur tehsil of Chamba district ..	1,818	29,578	15,741	13,837	16

Source :—Census 1981.

*District area is according to Surveyor General of India while those of tehsils are according to Director of Land Records, Himachal Pradesh.

31.3—LAND UTILIZATION IN TRIBAL AREAS—1978-79

(In Hectares)

Sl. No.	Item	Kinnaur	Lahaul-Spiti	Pangi	Bharmaur
1	2	3	4	5	6
(i)	Total geographical area (By village papers) ..	19,103	1,95,826	1,60,047	1,81,833
(ii)	Forests	77	12,232	1,39,267	23,814
(iii)	Barren and unculturable land	2,237	564	683	280
(iv)	Land put to non-agricultural uses	862	1,719	809	1,280
(v)	Culturable waste	3,282	162	76	446
(vi)	Permanent pastures and other grazing land ..	2,656	1,77,908	17,198	1,51,358
(vii)	Land under Misc. tree crops/groves	2	103	1	10
(viii)	Current fallows	1,707	238	408	484
(ix)	Other fallows	177	—	2	46
(x)	Net area sown	8,103	2,900	1,600	4,105
(xi)	Area sown more than once	2,999	195	625	1,482
(xii)	Total cropped area	11,102	3,095	2,225	5,587
(xiii)	Gross irrigated area	6,023	3,095	..	..

Source :—Directorate of Land Records, Himachal Pradesh.

304] XXXI—BACKWARD/TRIBAL AREAS

31.4—EDUCATIONAL STATISTICS IN TRIBAL AREAS—1979-80

Item	Kinnaur	Labaul-Spiti	Pangi	Bhar-maur
1	2	3	4	5
A. Institutions (No.)				
(i) Primary/Junior Basic	97	108	27	66
(ii) Middle/Senior Basic	19	18	4	9
(iii) High/Hr. Sec.	13	12	2	5
B. Teachers (No.) :				
(i) Primary/Junior Basic	162	129	74	89
(ii) Middle/Senior Basic	145	122	28	60
(iii) High/Hr. Sec.	136	117	18	54
C. Scholars (No.) :				
(i) Primary/Junior Basic (i—v)	5,647	2,370	974	2,844
(ii) Middle/Senior Basic (vi—viii)	1,628	932	220	584
(iii) High/Hr. Sec. (ix—xi)	429	328	40	64

Source :—Directorate of Education, Himachal Pradesh.

31.5—MEDICAL INSTITUTIONS IN TRIBAL AREAS—1979-80

Item	Kinnaur	Lahaul— Spiti	Pangi*	Bhar- maur
1	2	3	4	5
1. Hospitals/Dispensaries (No.)	40	19	5	8
2. Beds available (No.) ..	152	34	22	26

Source :—Medical Department, Himachal Pradesh.

* Figs for 1978-79.

31.6—ROADS IN TRIBAL AREAS—MARCH 1980 (Kms)

Item	Kinnaur	Lahaul— Spiti	Pangi	Bhar- maur
1	2	3	4	5
1. Motorable	355	508	21	90
2. Jeepable	99	49	—	7
3. Less than Jeepable ..	177	110	198	214

Source :—Public Works Department, Himachal Pradesh.

31.7—NUMBER OF VILLAGES ELECTRIFIED IN TRIBAL AREAS

Area	as on 31st March,					
	1975	1976	1977	1978	1979	1980
1	2	3	4	5	6	7
Kinnaur	38	43	44	44	45	45
Lahaul-Spiti ..	51	52	60	64	68	78
Pangi	—	—	—	—	—	—
Bharmaur	18	20	26	26	..	..

Source :—Himachal Pradesh State Electricity Board.

31.8—OCCUPATIONAL DISTRIBUTION OF MAIN WORKERS IN
TRIBAL AREAS (Provisional)

Occupation	Tribal Areas				Total
	Kin- naur	Lahaul —Spiti	Pangi Tehsil	Bhar- maur tehsil	
1	2	3	4	5	6
1. Cultivators	20,181	9,394	4,978	6,014	40,567
2. Agricultural Labourers	1,697	443	11	229	2,380
3. Household Industry etc.	856	46	18	387	1,307
4. Other Services ..	9,476	8,704	519	3,529	22,228
TOTAL ..	32,210	18,587	5,526	10,159	66,482

Source :—Census of India, 1981. Paper-1 of 1981—Supplement.

Sl. No.	Item	Unit	Year
1	2	3	4
1	Area	Sq. Km.	1981
2	Population	No.	1981
3	Per Sq. Km. Density of Population	No.	1981
4	Scheduled Castes Population	No.	1971
5	Scheduled Tribes Population	No.	1971
6	Workers :		
	(i) Agricultural labourers	No.	1981
	(ii) Cultivators	No.	1981
	(iii) Others	No.	1981
	(iv) Percentage of (i) and (ii) to total workers	%	1981
7	Percentage literacy	%	1981
8	Per capita net area sown	Hectares	1978-79 (P)
9	Per capita total cropped area	Hectares	1978-79 (P)
10	Percentage of area sown more than once to net area sown	%	1978-79 (P)
11	Primary schools per lakh of population	No.	1979-80
12	Roads per thousand sq. km. of area	Km.	March, 1980
13	Hospitals/Dispensaries per thousand of population	No.	1979-80
14	Beds available per thousand of population	No.	1979-80
15	Electrified villages	No.	March, 1980

OF TRIBAL AREAS

Tribal Areas			
Kinnaur	Lahaul-Spiti	Pangi and Bharmaur	Col 5 to 7
5	6	7	8
6,401	13,688	3,418	23,507
59,154	32,063	41,785	1,33,002
9	2	12	6
34,390	2,563	28,787	88,440
9,669	354	4,228	14,251
1,697	443	240	2,380
20,181	9,394	10,992	23,535
10,332	8,750	4,453	40,567
67.9	52.9	71.6	64.6
37.0	31.6	21.7	30.9
0.1	0.1	0.1	0.1
0.2	0.1	0.2	0.2
37.0	6.7	36.9	31.7
164	337	215	222
98.6	48.7	155.1	77.8
1	1	0.4	0.6
3	1	:	2
45	78	26*	149

*Figures for March, 1978.

ALL-INDIA TABLES

32.1—POPULATION AND LITERACY OF STATES/UNION

State/Union Territory	Population	
	Total	Males
1	2	3
STATES		
1. Andhra Pradesh ..	53,403,619	27,035,531
2. Assam* ..	19,902,826	10,472,712
3. Bihar ..	69,823,154	35,865,467
4. Gujarat ..	33,960,905	17,484,540
5. Haryana ..	12,850,902	6,846,153
6. Himachal Pradesh ..	4,237,569	2,131,312
7. Jammu & Kashmir*	5,981,600	3,062,200
8. Karnataka ..	37,043,451	18,869,494
9. Kerala ..	25,403,217	12,487,961
10. Madhya Pradesh ..	52,131,717	26,856,752
11. Maharashtra ..	62,693,898	32,341,115
12. Manipur ..	1,433,691	727,108
13. Meghalaya ..	1,327,874	678,883
14. Nagaland ..	773,281	414,231
15. Orissa ..	26,272,054	13,253,523
16. Punjab ..	16,669,755	8,840,234
17. Rajasthan ..	34,102,912	17,749,282
18. Sikkim ..	315,682	171,959
19. Tamil Nadu ..	48,297,456	24,420,228
20. Tripura ..	2,060,189	1,057,714
21. Uttar Pradesh ..	110,858,019	58,780,640
22. West Bengal ..	54,485,560	28,505,151
UNION TERRITORIES		
1. A. & N. Islands ..	188,254	106,889
2. Arunachal Pradesh ..	628,050	335,941
3. Chandigarh ..	450,061	254,208
4. D. N. Haveli ..	103,677	52,514
5. Delhi ..	6,196,414	3,422,550
6. Goa, Daman & Diu ..	1,082,117	546,260
7. Lakshadweep ..	40,237	20,367
8. Mizoram ..	487,774	251,988
9. Pondicherry ..	604,136	304,342
INDIA ..	683,810,051	353,347,249

*Projected figures.

TERRITORIES—1981 CENSUS

Provisional

Females	Percentage to total population	Total literates	Literacy rate
4	5	6	7
26,368,088	7.81	15,989,266	29.94
9,430,114	2.91		..
33,957,687	10.21	18,163,410	26.01
16,476,365	4.97	14,858,075	43.75
6,004,749	1.88	4,605,649	35.84
2,106,257	0.62	1,777,201	41.94
2,919,400	0.87		..
18,173,957	5.42	14,228,947	38.41
12,915,256	3.71	17,571,819	69.17
25,274,965	7.62	14,502,063	27.82
30,352,783	9.17	29,695,721	47.37
706,583	0.21	601,943	41.99
648,991	0.19	441,077	33.22
359,056	0.11	324,700	41.99
13,018,531	3.84	8,964,625	34.12
7,829,521	2.44	6,791,547	40.74
16,353,630	4.99	8,201,615	24.05
143,723	0.05	106,780	33.83
23,877,228	7.06	22,111,593	45.78
1,002,475	0.30	856,688	41.58
52,077,379	16.21	30,358,013	27.38
25,980,409	7.97	22,271,867	40.88
81,365	0.03	96,520	51.27
292,109	0.09	126,185	20.09
195,853	0.07	291,091	64.68
51,163	0.01	27,578	26.60
2,773,864	0.91	3,783,611	61.06
535,857	0.16	604,489	55.86
19,870	0.01	22,018	54.72
235,786	0.07	290,241	59.50
299,794	0.09	327,600	54.23
330,462,802	100.00	237,991,932	36.17

Source : Census of India, 1981.

State/Union Territory	Area in square kilometres @	Population 1981 census (P)	1971 Census	
			Scheduled castes population	Scheduled tribes population
1	2	3	4	5
STATES :				
1. Andhra Pradesh	2,76,814	5,34,03,619	57,74,548	1,657,637
2. Assam ..	78,523	1,99,02,826†	9,12,557	16,06,648
3. Bihar ..	1,73,876	6,98,23,154	79,50,652	49,32,767
4. Gujarat ..	1,95,984	3,39,60,905	18,25,432	37,34,422
5. Haryana ..	44,222	1,28,50,902	18,95,933	—
6. Himachal Pradesh	55,673	42,37,569	7,69,572	1,41,610
7. Jammu & Kashmir ..	2,22,236*	59,81,600†	3,81,277	—
8. Kerala ..	38,864	2,54,03,217	17,72,168	2,69,356
9. Madhya Pradesh	4,42,841	5,21,31,717	54,53,690	83,87,403
10. Maharashtra ..	3,07,762	6,26,93,898	30,25,761	29,54,249
11. Manipur ..	22,356	14,33,691	16,376	3,34,466
12. Meghalaya ..	22,489	13,27,874	3,887	8,14,230
13. Karnataka ..	1,91,773	3,70,43,451	38,50,034	2,31,268
14. Nagaland ..	16,527	7,73,281	—	4,57,602
15. Orissa ..	1,55,782	2,62,72,054	33,10,854	50,71,937
16. Punjab ..	50,362	1,66,69,755	33,48,217	—
17. Rajasthan ..	3,42,214	3,41,02,912	40,57,580	31,25,506
18. Tamil Nadu ..	1,30,069	4,82,97,456	73,15,595	3,11,515

POPULATION—*contd.*

State/Union Territory	Area in square kilometers ①	Population 1981 census (P)	1971 census	
			Scheduled castes population	Scheduled tribes population
1	2	3	4	5
19. Tripura ..	10,477	20,60,189	1,92,860	4,50,544
20. Uttar Pradesh	2,94,413	11,08,58,019	1,85,48,916	1,98,565
21. West Bengal ..	87,853	5,44,85,560	88,16,028	25,32,969
22. Sikkim ..	7,299	3,15,682	9,502	..
UNION TERRITORIES :				
1. Andaman and Nicobar Islands	8,293**	1,88,254	—	18,102
2. Arunachal Pradesh ..	83,578	6,28,050	339	3,69,408
3. Chandigarh ..	114	4,50,061	29,073	—
4. Dadra and Nagar Haveli	491	1,03,677	1,332	64,445
5. Delhi ..	1,485	6,196,414	6,35,698	—
6. Goa, Daman and Diu ..	3,813	10,82,117	16,514	7,654

State/Union Territory	Area in square Kilometres @	Population 1981 census (P)	1971 Census	
			Scheduled castes population	Scheduled tribes population
1	2	3	4	5
UNION TERRITORIES				
7. Laccadive, Minicoy and Amindivi Islands (Lakshadweep)	32	40,237	—	29,540
8. Mizoram	21,087	4,87,774	82	3,13,299
9. Pondicherry	480	6,04,136	72,921	—
INDIA	32,87,782	68,38,10,051	8,00,05,398	3,80,15,162

Sources :— (i) Census, 1971.
(ii) Census, 1981.

*Includes 84,112 square kilometres, the area under illegal occupation of Pakistan.

**As on 1st January, 1966.

@The Figures are provisional and are as on 1-7-1971. These are computed by the Surveyor General of India and cleared by the C.S.O.

†Projected Figures.

32.3—PROJECTED POPULATION—*contd.*

State/Union Territory	Projected population ('00)			
	As on 1st March		Mid. Year	
	1984	1988	1984	1988
1	2	3	4	5
STATES :				
1. Andhra Pradesh	538,983	573,267	541,799	576,199
2. Assam@	222,410	249,866	224,572	252,365
3. Bihar	718,905	766,138	722,907	769,966
4. Gujarat	349,662	375,123	351,768	377,262
5. Haryana	132,737	143,220	133,615	144,086
6. Himachal Pradesh	44,559	47,612	44,118	47,869
7. Jammu and Kashmir	64,260	70,498	64,766	71,040
8. Kerala	272,708	290,517	274,183	291,983
9. Madhya Pradesh	565,157	616,568	569,196	621,262
10. Maharashtra	636,992	670,723	640,286	683,644
11. Manipur	15,964	17,834	16,116	17,997
12. Meghalaya	14,159	15,476	14,265	15,592
13. Karnataka	375,298	398,500	377,361	400,225
14. Nagaland	7,821	8,791	7,899	8,876
15. Orissa	284,905	304,602	286,473	306,347
16. Punjab	168,158	177,583	168,974	178,316
17. Rajasthan	359,296	392,194	362,062	394,895
18. Tamil Nadu	488,642	510,474	490,343	512,459
19. Tripura	22,861	25,437	23,069	25,661
20. Uttar Pradesh	1,112,556	1,179,769	1,118,514	1,184,805
21. West Bengal	594,222	637,459	598,016	640,753
22. Sikkim	2,621	2,719	7,899	8,876

Sl. No.	State/Union Territory	Projected Population ('00)			
		As on 1st March		Mid. Year	
		1984	1988	1984	1988
	1	2	3	4	5
UNION TERRITORIES :					
1.	Andaman and Nicobar Islands	2,134	2,477	2,162	2,506
2.	Arunachal Pradesh	6,905	7,675	6,968	7,741
3.	Chandigarh	6,272	8,008	6,407	8,169
4.	Dadra & Nagar Haveli	931	994	936	999
5.	Delhi	69,654	81,330	70,577	82,388
6.	Goa, Daman & Diu	12,626	14,055	12,742	14,179
7.	Lakshadweep	372	390	374	391
8.	Pondicherry	6,300	6,799	6,341	6,841
	INDIA	7,098,000	7,605,070	7,140,050	7,647,530

Source :—Registrar General, Census of India, 1971 Series 1, Paper 1 of 1979, Report of the Expert Committee on Population Projections, Govt. of India.

@Includes Mizoram.

32.4—POPULATION OF VARIOUS CASTES AS IDENTIFIED
IN VARIOUS TRADITIONAL OCCUPATIONS—*Contd.*

Occupation	Total Population (Nos.)
1	2

1. ANDHRA PRADESH

1. Leather Workers	21,73,461
2. Weaving, spinning	66,402
3. Basket, mat and rope making	29,076
4. Sweepers and scavengers	45,797
5. Fruit and vegetable sellers and dealers of milk product	7,247

2. ASSAM

1. Fisheries	5,24,674
2. Basket mat and rope making	8,179
3. Washing of clothes, dyers and printers	19,589
4. Sweepers and scavengers	4,233
5. Drummers, pottery, preparing of quilts and vessel making	25,856
6. Carpenters and iron smiths etc.	26,467

3. BIHAR

1. Leathr Workers	18,95,179
2. Weaving, spinning	24,981
3. Toddy, tapping, tari and liquor making pig rearing etc.	2,60,087
4. Basket, mat and rope making	2,04,131
5. Washing of Clothes, dyers and printers	3,32,245
6. Sweepers and scavengers	93,445
7. Drummers, pottery, preparing of quilts and vessel making	93,590

32.4—POPULATION OF VARIOUS CASTES AS IDENTIFIED IN

Occupation	Total Population (Nos.)
1	2

4. GUJARAT

1. Leather workers	.. .. .	3,06,606
2. Weaving, spinning	.. .. .	7,34,564
3. Toddy, tapping, tari and liquor making and pig rearing etc.		125
4. Basket, mat and rope making	.. .. .	37,467
5. Sweepers and scavengers	.. .. .	1,94,096
6. Bone collection and shoe making	.. .. .	10,772
7. Drummers, pottery, preparing of quilts and vessel making		9,775
8. Lime and sea-shell burning and salt-nitre making	.. .. .	19

5. HIMACHAL PRADESH

1. Leather Workers	.. .. .	79,187
2. Weaving, spinning	.. .. .	1,83,187
3. Toddy, tapping, tari and liquor making and pig rearing etc.		151
4. Basket, mat and rope making	.. .. .	3,682
5. Washing of clothes, dyers and printers	.. .. .	2,356
6. Sweepers and scavengers	.. .. .	23,360
7. Fine metal works artisans and ornaments and lac bangles		708
8. Fruit and vegetable sellers and dealers of milk products ..		105
9. Gold washers, floating of timbers, catachu makers and messonary works etc.	.. .. .	1,065
10. Carpenters and iron smiths	.. .. .	46,208

VARIOUS TRADITIONAL OCCUPATIONS—*contd.*

Occupations					Total Population (Nos.)
1					2
6. JAMMU AND KASHMIR					
1. Leather workers	..	..	..	..	69,808
2. Weaving, spinning	..	..	..	..	1,19,353
3. Basket, mat and rope making	..	..	..	..	10,839
4. Sweepers and scavengers	..	..	..	..	58,911
7. KARNATAKA					
1. Leather workers	..	..	..	..	4,09,986
2. Weaving, spinning	..	..	..	..	2,38,672
3. Fisheries	..	..	..	..	8,931
4. Toddy, tapping, tari and liquor making and pig rearing, etc.	..	..	..	..	5,299
5. Basket, mat and rope making	..	..	..	..	31,750
6. Sweepers and scavengers	..	..	..	..	20,365
7. Bone collection and shoe making	..	..	..	..	11,969
8. Lime and sea-shell burning and salt nitre making	..	..	..	..	64,494
8. KERALA					
1. Leather workers	..	..	..	..	17,075
2. Weaving, spinning	..	..	..	..	3,404
3. Fisheries	..	..	..	..	1,17,215
4. Basket, mat and rope making	..	..	..	..	18,580
5. Washing of Clothes, dyers and printers	..	..	..	..	35,173
6. Fine metal workers artisans and lac bangles	..	..	..	..	576
7. Lime and sea-shell burning and salt-nitre making	..	..	..	..	33,836

32.4—POPULATION OF VARIOUS CASTES AS IDENTIFIED IN

Occupation	Total Population (Nos.)
1	2
9. MADHYA PRADESH	
1. Leather workers	25,07,604
2. Weaving, spinning	10,45,033
3. Fisheries	76,230
4. Toddy, tapping, tari and liquor making and pig rearing etc.	7,434
5. Basket, mat and rope making	1,70,042
6. Washing of clothes, dyers and printers	10,461
7. Sweepers and scavengers	1,22,518
8. Gold washers, floating of timbers, Catechu makers and masonry works etc.	6,752
9. Drummers, pottery, preparing of quilts and vessel making	69,979
10. MAHARASHTRA	
1. Leather workers	5,52,937
2. Weaving, spinning	8,11,315
3. Toddy, tapping, tari and liquor making and pig rearing etc.	1,354
4. Basket, mat and rope making	7,38,661
5. Sweepers and scavengers	61,979
6. Fruit and vegetable sellers and dealers of milk products	50,847
7. Bone collection and shoe making	4,941
8. Drummers, pottery, preparing of quilts and vessel making	268
9. Lime and sea shell burning and salt nitre making	4,198

VARIOUS TRADITIONAL OCCUPATIONS—*contd.*

Occupation	Total Population (Nos.)
1	2
11. MANIPUR	
1. Fisheries	2,935
2. Washing of clothes, dyers and printers	65
3. Fruit and vegetable sellers and dealers of milk products ..	13,584
12. ORISSA	
1. Leather workers	62,002
2. Weaving, spinning	10,14,255
3. Fisheries	2,79,753
4. Toddy, tapping, tari and liquor making and pig rearing etc.	13,493
5. Basket, mat and rope making	3,57,363
6. Washing of clothes, dyers and printers	2,65,360
7. Sweepers and scavengers	1,03,205
8. Fine metal work, artisans and ornaments and lac bangles	7,286
9. Fruit and vegetable sellers and dealers of milk products ..	263
10. Drummers, pottery, preparing of quilts and vessel making	5,228
11. Lime and sea shell burning and salt nitre making ..	245
12. Carpenters and iron-smiths etc.	1,684
13. TAMIL NADU	
1. Leather workers	8,00,624
2. Weaving and spinning	7,508
3. Fisheries	2,172
4. Toddy, tapping, tari and liquor making and pig rearing etc.	642
5. Basket, mat and rope making	2,427
6. Washing of clothes, dyers, and printers	13,125
7. Lime and sea-shell burning and salt-nitre making ..	1,934

32.4—POPULATION OF VARIOUS CASTES AS IDENTIFIED IN

Occupation	Total Population (Nos.)
1	2
14. TRIPURA	
1. Leather workers	3,640
2. Fisheries	66,697
3. Basket, mat and rope making	9
4. Washing of clothes dyers and printers	10,887
5. Sweepers and scavengers	456
6. Fruit and vegetable sellers and dealers of milk products ..	3,641
15. PUNJAB AND HARYANA	
1. Leather workers	15,98,375
2. Weaving, spinning	2,18,546
3. Toddy tapping, tari and Liquor making and pig rearing etc.	2,664
4. Basket mat and rope making	25,616
5. Washing of clothes dyers and printers	218
6. Sweepers and scavengers	7,59,770
7. Fine metal works, artisans and ornaments and Lac bangles	5,251
8. Fruit and vegetable sellers and dealers of milk products ..	21,998
9. Carpenters and iron-smiths etc.	1,415
16. RAJASTHAN	
1. Leather workers	14,79,693
2. Weaving, spinning	7,91,477
3. Toddy tapping, tari and liquor making and pig rearing etc.	40,538
4. Basket, mat and rope making	36,298
5. Washing of clothes, dyers and printers	5,812
6. Sweepers and scavengers	81,211
7. Fine metal works, artisans and ornaments and lac bangles	1,637
8. Fruit and vegetable sellers and dealers of milk products ..	1,04,641
9. Bone collection and shoe making	5,116
10. Drummers pottery, preparing of quilts and vessel making	51,890

VARIOUS TRADITIONAL OCCUPATIONS—*contd.*

Occupation	Total Population (Nos.)
1	2
17. UTTAR PRADESH	
1. Leather workers	86,93,327
2. Weaving, spinning	7,45,612
3. Toddy tapping, tari and liquor making and pig rearing etc.	22,21,136
4. Basket, mat and rope making	1,46,331
5. Washing of clothes, dyers and printers	8,88,466
6. Sweepers and scavengers	35,529
7. Fine metal works, artisans and ornaments and lac bangles	4,65,870
8. Fruit and vegetable sellers and dealers of milk products ..	3,05,326
9. Gold workers, floating of timbers, catechu makers and masonry works etc.	21,998
10. Drummers, pottery, preparing of quilts and vessel making	3,754
11. Carpenters and iron-smiths etc.	10,261
18. WEST BENGAL	
1. Leather workers	4,01,823
2. Weaving, spinning	10,653
3. Fisheries	30,57,069
4. Toddy tapping, tari and liquor making and pig rearing etc.	1,20,751
5. Basket, mat and rope making	1,87,926
6. Washing of clothes, dyers and printers	1,54,791
7. Sweepers and scavengers	1,71,481
8. Fruit and vegetable sellers and dealers of milk products ..	2,716
9. Drummers, pottery, preparing of quilts and vessel making	19,120
10. Lime and sea shell burning and salt nitre making	25,830
11. Carpenters and iron-smiths etc.	1,19,693

32.4—POPULATION OF VARIOUS CASTES AS IDENTIFIED IN
VARIOUS TRADITIONAL OCCUPATIONS—concl.

Occupation					Total Population (Nos.)
1					2
19. DADRA AND NAGAR HAVELI					
1. Leather workers	..	..	..	..	384
2. Weaving, spinning	..	..	..	..	592
3. Sweepers and scavengers	..	..	..	..	9
20. DELHI					
1. Leather workers	..	..	..	..	1,25,997
2. Weaving, spinning	..	..	..	..	59,607
3. Fisheries	..	..	..	..	774
4. Toddy, tapping, tari and liquor making and pig rearing etc.					1,985
5. Basket, mat and rope making		..	..	..	1,299
6. Washing of clothes, dyers and printers			..	..	14,144
7. Sweepers and scavengers	..	..	..	..	77,139
8. Fine metal works, artisans and ornaments and lac bangles					1,804
9. Fruit and vegetable sellers and dealers of milk products ..					14,392
21. PONDICHERRY					
1. Leather workers	..	..	..	..	1,293
2. Fisheries	..	..	..	..	8
3. Basket, mat and rope making		..	..	..	14
4. Washing of clothes, dyers and printers			..	..	8
5. Sweepers and scavengers	..	..	..	..	22

Source :—Report of the Working group on the Development of Scheduled Castes 1980-85—Sep. 1980

32.5—ESTIMATES OF FINANCIAL RESOURCES FOR THE PUBLIC SECTOR PLAN—1980-85.

(Rs. crores at 1979-80 Prices)

Sl. No.	Item.	Amount
1	2	3
1	Balance from current revenues at 1979-80 rates of taxes ..	14,478
2	Contribution of public enterprises	9,395
3	Market borrowings of Government public enterprises and local bodies	19,500
4	Small Savings	6,463
5	State provident funds	3,702
6	Terms loans from financial institutions (gross)	2,722
7	Miscellaneous capital receipts (Net)	4,009
8	External assistance and borrowing from rest of the world (Net)	9,929
9	Drawing down of foreign exchange resources	1,000
10	Additional resources mobilisation	21,302
11	Uncovered gap/deficit financing	5,000
12	Aggregate resources	97,500

Source :— Sixth Plan 1980-85, a Summary, Planning Commission, Govt. of India New Delhi.

32.6—STATE-WISE PERCENTAGE OF COUPLES IN
LEVEL OF COUPLE PROTECTION BY ALL

State/Union Territory	Below 15 per- cent	Below 15—25 percent	Above 25 per- cent
1	2	3	4
1. Nagaland	1.0	..	..
2. Meghalaya	7.0	..	..
3. Sikkim	7.7	..	..
4. Manipur	9.1	..	..
5. Tripura	10.5	..	..
6. Jammu & Kashmir	10.8	..	..
7. Uttar Pradesh	12.9	..	..
8. Bihar	13.0	..	..
9. Rajasthan	13.3	..	..
10. Andaman and Nicobar	14.7	..	..
11. Assam .. .. .	..	21.0	..
12. Madhya Pradesh .. .. .	..	21.7	..
13. Karnataka .. .. .	..	22.3	..

REPRODUCTIVE AGE GROUP PROTECTED EFFECTIVELY
METHODS (UPTO THE END OF MARCH, 1979)

State/Union Territory	Below 15 per- cent	Below 15—25 percent	Above 25 per- cent
1	2	3	4
14. West Bengal	22.4	..
15. Himachal Pradesh	24.2	..
16. Orissa	25.2	..
17. Andhra Pradesh	26.6
18. Punjab	27.5
19. Chandigarh	29.3
20. Kerala	29.4
21. Tamil Nadu	29.6
22. Gujarat	31.3
23. Haryana	32.5
24. Maharashtra	35.4
25. Delhi	38.7

Source:—Draft Sixth Five Year Plan, 1978—83 (Revised), Planning Commission, Government of India, New Delhi.

32.7—DISTRIBUTION OF VILLAGES

State/Union Territory	Total inhabited villages (No.)	Number	
		Less than 200	Between 200—499
1	2	3	4
1. Andhra Pradesh	27,221	5,352	4,383
2. Assam@	22,224	5,615	6,744
3. Bihar	67,566	17,468	20,466
4. Gujarat	18,275	2,054	4,352
5. Haryana	6,731	618	1,400
6. Himachal Pradesh	16,916	12,020	3,723
7. Jammu & Kashmir	6,503	1,748	2,200
8. Kerala	1,268	2	2
9. Madhya Pradesh	70,883	19,754	27,276
10. Maharashtra	35,778	5,053	9,088
11. Manipur	1,949	977	474
12. Meghalaya	4,583	3,192	1,093
13. Karnataka	26,826	4,939	7,974
14. Nagaland	960	334	325
15. Orissa	46,992	18,548	15,223
16. Punjab	12,188	1,887	3,311
17. Rajasthan	33,305	8,771	10,010
18. Tamil Nadu	15,735	988	1,981
19. Tripura	4,727	2,995	969
20. Uttar Pradesh	1,12,561	27,356	34,856
21. West Bengal	38,074	7,604	10,957
22. Sikkim	215	..	..
Union Territories (excluding Mizoram)	4,456	2,828	705
INDIA	5,75,936	1,50,103	1,68,512

@Includes Mizoram.

ACCORDING TO POPULATION—1971

of Villages with population

Between 500—999	Between 1,000—1,999	Between 2,000—4,999	Between 5,000—9,999	10,000 and above
5	6	7	8	9
5,438	6,411	4,833	724	80
5,986	3,061	788	29	1
15,288	9,309	4,333	676	86
5,241	4,398	1,965	248	17
1,909	1,673	975	148	8
861	260	50	2	—
1,556	764	226	9	—
2	16	122	316	808
16,516	5,952	1,292	87	6
10,529	7,439	3,102	492	75
239	172	79	8	—
237	54	7	—	—
7,082	4,556	2,014	252	9
169	114	17	1	—
8,821	3,546	830	22	2
3,577	2,392	940	79	2
7,817	4,008	1,524	165	10
3,425	4,547	3,902	752	140
473	222	65	3	—
** 28,295	** 16,081	5,400	515	58
9,085	6,622	3,342	412	52
**	**	**	**	**
387	312	185	35	4
1,32,873	81,909	35,991	4,975	1,358

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Indian Agriculture in Brief, Seventeenth Edition, New Delhi, April, 1979.

32.8—NUMBER AND POPULATION OF VILLAGES—1971

State/Union Territory	Number of Villages	Rural population (Lakhs)	Average population of a village
1	2	3	4
STATES			
1. Andhra Pradesh ..	27,221	351	1,289
2. Assam & Mizoram ..	22,224	133	600
3. Bihar	67,566	507	751
4. Gujrat	18,275	192	1,051
5. Haryana	6,731	83	1,228
6. Himachal Pradesh ..	16,916	32	190
7. Jammu & Kashmir ..	6,503	38	584
8. Kerala	1,268	179	14,102
9. Madhya Pradesh ..	70,883	349	492
10. Maharashtra	35,778	347	970
11. Manipur	1,949	9	478
12. Meghalaya	4,583	9	189
13. Karnataka	26,826	222	827
14. Nagaland	960	5	484
15. Orissa	46,992	201	428
16. Punjab	12,188	103	848
17. Rajasthan	33,305	212	637
18. Tripura	4,727	14	295
19. Uttar Pradesh	1,12,561	760	675
20. West Bengal	38,074	333	876
21. Sikkim	215	..	..
22. Tamil Nadu	15,735	287	1,826
UNION TERRITORIES	4,456	23	516
INDIA ..	5,75,936	4,389	762

Sources:—1. Directorate of Economics & Statistics, Ministry of Agriculture, Indian Agriculture in Brief, Thirteenth Edition, New Delhi, May 1974.

2. Registrar General & Census Commissioner, Census of India 1971, Series 1, Paper 1 of 1972, Final population, New Delhi, April, 1977.

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

(Base : 1960=100)

Year/Month				Chandi- garh	Amritsar	Simla	All- India
1	2	3	4	5			
1971	181	193	177	178
1972	192	201	187	189
1973	208	222	207	212
1974	253	272	254	259
1975	279	298	269	279
1976	280	296	258	273
1977	296	313	274	292
1978	307	325	287	304
1979	320	339	298	321
1980	354	372	332	359
January	336	353	319	341
February	334	355	317	341
March	337	359	319	343
April	339	361	320	345
May	345	364	328	350
June	352	370	332	355
July	364	381	337	363
August	370	385	337	368
September	366	380	339	370
October	366	388	348	375
November	370	388	348	378
December	370	382	345	376

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

32.10—CONSUMER PRICE INDEX NUMBER

Year/Month				Food	Fan, Supari, Tobacco and Intoxicants	Fuel and Light
1				2	3	4
1971	..	..	..	203	183	178
1972	..	..	..	216	194	192
1973	..	..	..	262	204	212
1974	..	..	..	342	242	284
1975	..	..	..	357	267	313
1976	..	..	..	312	293	316
1977	..	..	..	343	311	336
1978	..	..	..	346	326	359
1979	..	..	..	362	357	423
1980	..	..	..	406	487	472
January	..	..	..	384	373	464
February	..	..	..	380	376	460
March	..	..	..	385	377	461
April	..	..	..	388	381	463
May	..	..	..	397	383	463
June	..	..	..	402	386	466
July	..	..	..	412	389	471
August	..	..	..	416	391	475
September	..	..	..	422	390	480
October	..	..	..	428	391	482
November	..	..	..	434	400	487
December	..	..	..	427	407	489

FOR INDUSTRIAL WORKERS (ALL-INDIA)

(Base : 1960=100)

Housing	Clothing, Bedding and Footwear	Miscellaneous	General
5	6	7	8
134	180	169	190
138	195	177	202
144	224	190	236
150	301	235	304
162	316	257	321
171	316	262	296
181	345	272	321
190	372	281	329
198	395	301	350
209	431	337	390
205	412	321	371
205	418	322	369
205	422	326	373
205	423	328	375
205	428	331	382
205	431	334	386
213	435	339	394
213	433	342	397
213	439	346	402
213	439	349	406
213	446	353	411
213	448	354	408

Source :—Labour Bureau, Govt. of India, Simla.

32.11—INDEX NUMBERS OF WHOLESALE

Sl. No.	Group/Sub-group			1973-74	1974-75	
1	2			3	4	
1.	All commodities	..	..	..	139.7	174.9
2.	Primary articles	..	..	..	141.8	177.5
3.	Food articles	..	..	..	136.6	172.1
4.	Non-food articles	..	..	..	146.6	163.7
5.	Minerals	..	..	..	225.4	423.5
6.	Fuel, power, light and lubricants			..	130.6	198.3
7.	Manufactured products		..	..	139.5	168.8
8.	Food products	..	..	..	171.1	186.9
9.	Beverages tobacco and tobacco products			..	122.0	148.2
10.	Textiles	..	..	..	134.8	159.8
11.	Paper and paper products		..	..	129.2	184.8
12.	Leather and leather products		..	..	170.3	184.0
13.	Rubber and rubber products		..	..	105.3	140.0
14.	Chemical and chemical products	..		..	116.4	168.8
15.	Non-metallic mineral products	..		..	123.1	163.3
16.	Basic metal alloys and metal products			..	139.0	172.6
17.	Machinery and transport equipments			..	122.7	156.4
18.	Miscellaneous products	..	..	..	119.2	168.5

XXXII—ALL-INDIA FIGURES [337]

PRICES BY GROUP IN INDIAN UNION

(Revised Series)

(Base : 1970-71=100)

1975-76	1976-77	1977-78	1978-79	1979-80*
5	6	7	8	9
173.0	176.6	185.8	185.8	217.6
165.8	166.2	183.8	181.4	206.5
163.6	155.3	173.6	172.4	186.6
139.8	167.4	178.0	170.0	194.6
440.4	449.4	477.0	490.7	779.9
219.2	230.8	234.3	244.7	283.1
171.2	175.2	179.2	179.4	179.2
181.4	189.1	184.3	157.0	214.8
164.7	168.2	171.2	178.2	186.6
147.3	155.3	172.8	179.0	203.2
183.8	180.1	184.5	196.0	237.4
207.9	227.8	228.2	265.4	345.0
156.9	157.2	156.9	181.9	215.1
175.6	171.4	172.8	177.2	198.7
187.9	191.0	194.6	213.7	249.5
184.8	190.1	193.8	211.2	251.9
172.6	170.1	172.6	183.9	215.9
167.8	166.0	179.4	186.8	209.8

Source :—Reserve Bank of India Bulletins.

* Provisional

Sl. No.	Head	Objective
1	2	3
1.	<i>Elementary Education</i>	(i) 100% enrolment in the age group in 6—14 by 1990. It would be supplemented with non-formal education. (ii) 100% coverage of adults in the age group 15—35 by 1990 through non-formal education.
2.	<i>Rural Health</i>	(i) One community health volunteer for a population of 1,000 or a village by 1990. (ii) Establishment of one sub-centre for population of 5,000 in plains and 3,000 in tribal and hilly areas by 2,000 A.D. (iii) One PHC for 30,000 population in plains and 20,000 in tribal and hilly areas by 2,000 A.D. (iv) Establishment of one community health centre for a population of one lakh or one C.D. Block by 2,000 A.D.
3.	<i>Rural Water Supply.</i>	—
4.	<i>Rural Roads</i>	a Linking up of all remaining villages with population of 1,500 and above and 50% of the total No. of villages with population of 1,000—1,500 by 1990.
5.	<i>Rural Electrification</i>	At least 60% of the villages in each state and Union-territory to be electrified by 1990.
6.	<i>Housing Assistance to Rural landless labourers</i>	Provision of housing assistance to all landless labour household-wise by 1990. Assistance to include house-site construction materials, drinking water well for a cluster of houses and approach road.
7.	<i>Environmental Improvement of Urban slums.</i>	100% coverage of urban slum population by 1990. Facilities to include water supply, sewerage, paving of streets, storm, water drains Community latrines. Areas inhabited by Scheduled Castes particularly scavengers would be given priority.
8.	<i>Nutrition.</i>	—

PROGRAMME : TARGETS AND OUTLAY.

Target by 1985

4

- (i) 95% enrolment in the age group 6—11 and 50% in the age group 11—14. It would be supplemented with non-formal Education.
- (ii) Target not fixed.
- (i) To increase the No. of community health volunteers from 1.40 lakh as on 1st April, 1980 to 3.60 lakh.
- (ii) To increase the No. of sub-centre from 50,000 to 90,000 for 75% achievement of this objective.
- (iii) To establish 600 additional PHCs and 1,000 SHCs over and above 5,400 PHCs and 1,000 SHCs existing new for achieving about 45% of this number required.
- (iv) To establish 174 community health centres in addition to converting existing 430 upgraded PHCs into community health centres.
- (i) Coverage of all the remaining problem villages by 1985 excepting in some difficult areas like hilly desert region.
- (i) To cover about 50% of the total No. of villages required to be covered to achieve the objective, i.e. additional about 20,000 villages.
- (i) 40% of the villages required to be covered to achieve the objective i.e. additional 46,464 to be electrified.
- (i) To cover all the remaining house holds for allotment of house-sites and 25 of the eligible households i.e. about 3.6 million, for provision of assistance for construction of houses.
- (i) 40% of the remaining slum population i.e. additional 10 million slum population to be covered.
- (i) S.N.P. : 5 million children in 600 ICDS blocks and 5 lakh women to be covered by providing integrated services of feeding, health, welfare etc.
- (ii) MDM : The existing level of beneficiaries i.e. about 17.4 million children to be continued the programme to be integrated with other essential services.

Source:—Sixth Plan, 1980-85, a Summary: Planning Commission, Govt. of India, New Delhi.

32.13—INDEX NUMBERS OF CONSUMER PRICES FOR AGRICULTURAL LABOURERS

(Base : 1960(a)=100)

Year/Month	Punjab (b)		All-India	
	Food	General	Food	General
1	2	3	4	5
1971	212	195	297	193
1972	240	218	228	210
1973	268	243	272	247
1974	347	312	371	332
1975	362	329	401	360
1976	316	296	310	290
1977	351	325	346	320
1978	359	332	343	319
1979	377	349	359	333
1980	451	376	417	387
January	428	390	402	370
February	403	372	390	361
March	419	384	394	364
April	410	378	391	362
May	428	392	396	366
June	440	401	409	376
July	459	415	424	388
August	473	426	435	398
September	476	429	436	399
October	496	443	441	402
November	486	436	446	407
December	493	441	446	408

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

(a) Agricultural Year (July to June).

(b) Including Haryana, Delhi and Himachal Pradesh.

32.14—PUBLIC SECTOR OUTLAY IN SIXTH FIVE YEAR PLAN (1980—85)

(Rs. in Crores)

Sl. No.	Head of Development	Centre	States	Union Territories	Total (3+4+5)
1	2	3	4	5	6
I.	Agriculture	2450.13	3119.02	125.92	5695.07
II.	Rural Development ..	2314.87	3020.03	28.83	5363.73
III.	Special Area Programmes	—	1480.00	—	1480.00
IV.	Irrigation and Flood Control	635.00	11395.48	129.55	12160.03
V.	Energy	11995.00	14293.56	246.88	26535.44
VI.	Industry & Minerals ..	12771.47	2185.86	60.24	15017.57
VII.	Transport	8418.64	3707.34	285.99	12411.97
VIII.	Communications, Information and Broadcasting ..	3101.98	28.61	3.67	3134.26
IX.	Science and Technology	848.15	17.05	..	865.20
X.	Social Services	4453.42	8830.88	750.96	14035.26
XI.	Others	261.34	522.17	17.96	801.47
	TOTAL	47250.00	48600.00	1650.00	97500.00

Source :—Draft Sixth Five Year Plan—(1980—85), Planning Commission, Govt. of India, New Delhi.

32.15—PLAN OUTLAY IN Rs. CRORES AND PER

State/Union Territory	First Plan		Second Plan		Third Plan.	
	Outlay	Per Capita	Outlay	Per Capita	Outlay	Per Capita
1	2	3	4	5	6	7
STATES						
1. Andhra Pradesh ..	107	33	180.64	52	344.78	91
2. Assam	28	29	63.15	57	132.24	103
3. Bihar	102	25	176.87	40	331.74	67
4. Gujarat	99	58	146.83	76	237.68	108
5. Haryana	e	e	e	e	e	e
6. Himachal Pradesh	4.99	21	16.97	64	33.85	127
7. Jammu and Kashmir	13	39	26.82	77	1,624	166
8. Karnataka	94	46	138.72	62	250.69	100
9. Kerala	44	31	79.00	49	181.59	101
10. Madhya Pradesh ..	94	34	145.50	48	288.35	84
11. Maharashtra .. .	125	37	214.03	57	433.60	103
12. Manipur	1.08	17	6.22	86	12.82	100
13. Meghalaya	e	e	e	e	e	e
14. Nagaland	e	e	e	e	10.79	280
15. Orissa	85	56	89.36	54	224.06	120
16. Punjab	163	175	151.43	146	254.23	212
17. Rajasthan	66	39	99.86	53	210.69	97
18. Sikkim	e	e	e	e	e	e
19. Tamil Nadu	85	28	186.19	57	342.33	98
20. Tripura	1.62	21	9.41	94	15.51	156
21. Uttar Pradesh ..	166	25	228.32	32	560.25	72
22. West Bengal .. .	154	54	155.84	48	300.49	80
UNION TERRITORIES						
1. Andaman & Nicobar Island	0.83	218	3.62	670	6.17	1,143
2. Arunachal Pradesh ..	2.31	75	3.74	114	7.32	224
3. Chandigarh	e	e	e	e	9.56	853
4. Dadra and Nagar Haveli	e	e	e	e	0.25	46
6. Delhi	5.85	30	11.42	47	93.09	387
6. Goa Daman and Diu ..	e	e	e	e	15.27	246
7. Lakshdweep	e	e	0.42	183	0.99	430
8. Mizoram	e	e	e	e	e	e
9. Pondicherry	0.50	15	3.66	102	6.01	169
All India. ..	1442.18	38	2,138.02	51	4365.59	94
Population estimated used. ..		1,953		1,958		1,963

(e) was not a State/U.T. during this period.

CAPITA OUTLAY IN Rs.

Annual Plans (1966-69)		Fourth Plan.		5-Year Plan (1978-83)		Sixth Plan	
Outlay	Per Capita	Outlay	Per Capita	Outlay	Per Capita	Outlay	Per Capita
8	9	10	11	12	13	14	15
235.62	58	425.51	98	2500.00	575	3,100	713
87.12	61	198.41	136	848.00	580	1,115	762
217.37	40	479.21	85	2,500.00	444	3,225	572
207.80	84	545.02	204	2440.00	914	3,680	1,378
84.62	91	358.26	358	1450.00	1,445	1,800	1,793
39.88	119	113.43	328	442.00	1,277	560	1,618
59.28	152	162.22	351	694.50	1,504	900	1,948
192.15	70	374.14	128	1,952.00	666	2,265	773
144.74	73	333.35	156	1,200.00	562	1,550	726
166.82	44	475.51	114	3156.00	758	3,800	912
388.83	83	1004.51	199	4700.00	932	6,175	1,225
7.20	72	31.15	290	173.20	1,614	240	2,243
e	e	36.24	358	191.00	1,887	235	2,327
15.98	400	38.52	747	163.20	3,163	210	4,038
122.75	60	249.34	114	1125.00	513	5,00	684
121.85	90	428.47	316	1500.00	1,107	1,957	1,444
136.60	56	308.81	120	1750.00	679	2,025	786
e	e	e	e	94.00	4,519	122	5,809
265.99	71	551.69	134	2150.00	522	3,150	764
11.44	82	34.66	223	168.00	1,080	245	1,570
451.40	53	1162.58	132	4600.00	521	3,850	662
161.47	39	363.55	82	2812.00	635	3,500	790
5.29	637	14.70	1,278	80.72	7,019	96.60	8,782
7.79	207	21.12	452	115.00	2,463	212.00	4,511
2.72	185	17.37	676	72.00	2,802	100.75	3,875
0.71	104	2.33	315	17.05	2,304	23.09	3,298
63.88	173	155.10	381	562.50	1,372	800.00	1,966
19.82	296	41.93	489	162.00	1,888	192.00	2,232
0.95	352	1.90	594	14.25	4,453	20.35	6,783
e	e	9.30	280	95.09	2,864	130.00	3,939
5.26	124	14.37	304	1175.61	1,762	71.54	1,522
3,225.33	63	7952.70	145	37784.51	689	48850.33	891
1967		1971		1971		1971	

Source:— Planning Department. Himachal Pradesh.

N.B. Outlay denotes actual Expenditure upto 4th Plan.

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32.16—PUBLIC SECTOR OUTLAY IN SIXTH FIVE YEAR
PLAN (Sector-wise)—*contd.*

Sl. No.	Sector	Sixth Plan 1980-85	Percentage to total
1	2	3	4
I.	Agriculture and Allied Activities ..	12538.80	12.86
	1. Agriculture	5695.07	5.84
	2. Rural Development ..	5363.73	5.50
	3. Hill and Tribal Development .. (Special area programmes)	1480.80	1.52
II.	Irrigation and Flood Control ..	12160.03	12.47
	1. Major and Medium Irrigation	8448.36	8.66
	2. Minor Irrigation	1810.30	1.86
	3. Flood Control	1045.10	1.07
	4. Command Area Dev. ..	856.27	0.88
III.	Industry and Minerals	15017.57	15.40
	1. Village and Small Scale	1780.45	1.82
	2. Large and Medium	13237.12	13.58
IV.	Energy, Science and Technology ..	27400.64	28.10
	1. Power	19265.44	19.76
	2. Petroleum	4300.00	4.41
	3. Coal	2870.00	2.94
	4. Science and Technology ..	865.20	0.89
	5. New and Renewal sources of Energy	100.00	0.10

32.16—PUBLIC SECTOR OUTLAY IN SIXTH FIVE
YEAR PLAN—concl'd.

(Rs. in Crores)

Sj. No.	Sector	Sixth Plan 1980— 81	% in- crease in 1978—83 over Fifth Plan
1	2	3	4
V.	Transport and Communications	15546.23	15.95
1.	Railways	5100.00	5.23
2.	P. & T. Tele-communications	2810.27	2.88
3.	Civil Aviation	849.10	0.87
4.	Ports and Shipping	1414.60	1.45
5.	Roads and Road Transport ..	4634.51	4.76
6.	Information & Broadcasting and Publicity etc.	272.34	0.28
7.	INSAT Space Segment	103.29	0.11
8.	Others (I. W. T. etc.)	362.12	0.37
VI.	Social Services	14836.73	45.22
1.	Education	2534.74	2.59
2.	Health and Family Welfare ..	2831.05	2.90
3.	Housing, Urban Development and Works	2488.40	2.55
4.	Water Supply etc.	3922.02	4.02
5.	Social Welfare and Nutrition ..	510.11	0.52
6.	Backward Class and SC/ST Welfare	960.30	0.99
7.	SC Component Plan	600.00	0.62
8.	Others (Rehabilitation, Labour Welfare etc. including un- classified)	648.60	0.67
9.	Statistics and Planning	115.51	0.12
10.	Stationary and Printing, Public Works Training for Develop- ment	237.00	0.24
	GRAND TOTAL	97500.00	100.00

Source :—Planning Department—Himachal Pradesh.

* The coverage of this residual category is not quite the same in the two Plans.

32.17—ANNUAL PLAN OUTLAY—*contd.*

(Rs. in Crores)

State	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5
STATES				
1. Andhra Pradesh.. ..	449.00	421.50	501.00	531.31
2. Assam	155.00	155.00	198.00	210.00
3. Bihar	384.14	356.85	476.61	560.00
4. Gujarat	335.00	392.00	524.63	632.00
5. Haryana	210.00	227.00	250.12	290.00
6. Himachal Pradesh ..	73.00	73.00	90.00	100.00
7. Jammu & Kashmir ..	108.00	118.00	147.48	160.00
8. Karnataka	309.00	299.00	384.55	419.00
9. Kerala	176.00	170.00	273.00	275.00
10. Madhya Pradesh ..	413.00	455.00	541.00	640.43
11. Maharashtra	735.00	762.00	882.90	1080.10
12. Manipur	28.26	31.00	41.85	43.00
13. Meghalaya	29.11	33.00	43.31	46.55
14. Nagaland	24.53	26.05	36.13	38.00
15. Orissa	191.00	191.00	250.16	275.00
16. Punjab	260.00	260.00	300.00	340.34
17. Rajasthan	235.00	275.00	333.86	340.00
18. Sikkim	15.80	17.88	21.02	23.13
19. Tamil Nadu	305.00	307.00	411.23	514.00
20. Tripura	22.70	28.00	39.81	45.00
21. Uttar Pradesh	755.00	690.00	933.83	1,023.00
22. West Bengal	371.40	450.00	575.10	638.00
ALL STATES—TOTAL ..	5,584.94	5,738.78	7,255.59	8,223.86

32.17—ANNUAL PLAN OUTLAY—*concl'd.*

(Rs. in Crores)

State/Union Territories	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5
UNION TERRITORIES				
1. Andaman & Nicobar Islands	10.44	16.03	..	..
2. Arunachal Pradesh ..	23.40	23.41	..	..
3. Chandigarh	12.12	14.00	..	..
4. Dadra and Nagar Haveli ..	3.20	3.31	..	..
5. Delhi	108.00	108.00	..	..
6. Goa, Daman & Diu ..	27.50	30.00	..	..
7. Lakshadweep	2.44	3.00	..	..
8. Mizoram	16.65	17.72	..	..
9. Pondicherry	10.50	11.57	..	..
TOTAL—UNION TERRITORIES ..	214.25	227.04	..	..
INDIA ..	5,799.19	5,965.82	..	..

Source :—Planning Department, Himachal Pradesh.

32. 18—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND

Sl. No.	State/Union Territory	No. of assessments	
		1977-78	1978-79
1	2	3	4
1	Tamil Nadu	1,51,963	1,13,952
2	Maharashtra	6,09,951	5,85,517
3	West Bengal	3,56,687	2,75,404
4	Uttar Pradesh	1,56,516	1,21,071
5	Punjab	91,116	44,016
6	Madhya Pradesh	65,509	39,569
7	Bihar	52,630	48,818
8	Orissa	22,152	22,736
9	Assam	36,489	18,719
10	Haryana	45,290	38,516
11	Andhra Pradesh	1,05,447	56,917
12	Karnataka	1,03,668	82,498
13	Kerala	41,127	31,670
14	Rajasthan	1,07,633	61,378
15	Jammu & Kashmir	7,139	6,871
16	Gujarat	2,84,470	2,33,656
17	Delhi	2,63,782	1,30,190
18	Himachal Pradesh	6,155	5,748
19	Manipur	2,942	117
20	Tripura	2,706	3,109
21	Nagaland	284	85
22	Goa	7,075	8,054
23	Meghalaya	1,956	1,563
24	Chandigarh	13,490	2,641
	Total	25,36,177	19,32,815

TAX DEMAND FOR 1977-78 & 1978-79

Income assessed Rs. ('000)		Tax Rs. ('000) (IT & SC)	
1977-78	1978-79	1977-78	1978-79
5	6	7	8
40,50,481	37,45,396	9,44,146	10,15,832
1,66,94,745	1,67,72,991	44,42,730	42,74,450
87,83,028	92,06,711	26,25,123	33,45,021
29,81,678	27,36,363	5,26,275	4,65,538
20,72,842	11,48,254	3,28,074	1,83,210
13,23,878	10,21,350	1,82,954	1,59,645
7,43,373	7,42,474	97,057	75,625
3,70,317	4,61,161	51,756	79,640
5,96,803	4,09,684	98,358	79,345
7,76,249	7,92,525	81,835	97,367
21,26,497	15,25,141	2,45,644	2,47,143
24,07,713	27,70,443	4,85,084	7,41,495
11,52,949	11,27,387	2,76,115	3,18,828
22,57,302	16,15,905	3,67,897	2,96,221
1,71,076	2,02,594	28,191	38,115
70,23,583	64,58,058	12,48,971	11,34,414
44,80,811	46,53,092	8,63,989	14,65,941
91,376	1,04,571	6,851	11,760
44,995	1,499	3,725	128
42,264	50,447	4,089	3,806
9,187	1,886	1,333	211
1,77,056	2,45,095	44,023	68,698
33,857	36,456	3,826	5,500
2,15,521	81,012	32,901	17,840
5,86,27,581	5,59,10,495	1,29,90,947	1,41,26,773

Source:—Directorate of Inspection, New Delhi.
(Research, Statistics and Publication)

32·19—REGISTRATION, PLACEMENTS AND APPLICANTS

Year	No. of exchanges	Average No of Registration during the period ('000)	Average Number of applicants placed in employment during the period ('000)
1	2	3	4
1971	437	428	42
1972	453	486	42
1973	465	512	43
1974	481	431	33
1975	504	455	34
1976	517	468	41
1977	528	444	38
1978	535	512	38
1979	546	511	39
1980	562	513	40

ON THE LIVE REGISTER AT THE END OF EACH YEAR

No. of applicants on the live register at the end of the period ('000)	Average No. of employers using the exchanges during the period ('000)	Average No. of vacancies no- tified during the period ('000)
5	6	7
5,100	13	68
6,896	13	72
8,218	13	73
8,433	11	56
9,326	11	57
9,772	13	70
10,924	12	67
12,678	13	69
14,334	13	73
15,317	13	70

Source :—Director General of Employment and Training, New Delhi.

32.20—DAILY STATUS UN-EMPLOYMENT

State/Union Territory	Un-employment in person year (Million)	Share of state in All-India un-employment (Percent)	Un-employment rate (Percent)	Share of state in All-India labour force (Percent)
1	2	3	4	5
1. Tamil Nadu	2.80	16.63	16.06	8.80
2. Andhra Pradesh	2.00	11.87	10.78	9.36
3. Kerala	1.96	11.62	26.02	3.79
4. Maharashtra	1.72	10.18	8.15	10.62
5. West Bengal	1.58	9.37	10.44	7.63
6. Bihar	1.48	8.81	8.13	9.21
7. Uttar Pradesh	1.18	6.99	4.29	13.84
8. Karnataka	1.09	6.45	9.58	5.72
9. Gujarat	0.66	3.90	6.38	5.20
10. Orissa	0.62	3.67	8.16	3.82
11. Madhya Pradesh	0.53	3.13	3.13	8.51
12. Rajasthan	0.32	1.91	3.35	4.85

RATES BY STATES—1977-78

State/Union-Territory	Un-employment in person year (Million)	Share of state in All-India un-employment (Percent)	Un-employment rate (Percent)	Share of state in All-India labour force (Percent)
1	2	3	4	5
13. Punjab	0.22	1.31	5.03	2.22
14. Haryana	0.21	1.24	6.87	1.54
15. Jammu & Kashmir	0.09	0.53	5.93	0.76
16. Assam	0.08	0.48	1.82	2.26
17. Himachal Pradesh	0.03	0.17	2.19	0.65
18. Meghalaya	£	0.01	2.50	0.03
19. Nagaland	£	..	0.52	0.01
20. Delhi	0.20	1.20	11.32	0.90
21. Goa	0.05	0.29	14.53	0.16
22. Pondicherry	0.04	0.21	22.48	0.08
23. Chandigarh	£	0.03	5.55	0.04
INDIA	16.85	100.00	8.50	100.00

Source :—Draft Sixth Five Year Plan, 1978—83 (Revised) . Planning, Commission, Govt. of India, New Delhi.

£ : Less than Five thousands.

32.21—DISTRIBUTION OF BLOCK UNDER THE PROGRAMME

State/Union Territory	Total number of blocks	Number of blocks covered under		New blocks under area planning
		Normal programme	I. R. D. programme	
1	2	3	4	5
STATES				
1. Andhra Pradesh	324	280	168	6
2. Assam	134	65	39	15
3. Bihar	587	506	304	6
4. Gujarat	218	159	96	4
5. Himachal Pradesh	69	18	11	18
6. Haryana	87	66	39	9
7. Jammu & Kashmir	75	62	38	2
8. Karnataka	175	142	85	6
9. Kerala	144	75	45	13
10. Madhya Pradesh	458	209	126	58
11. Maharashtra	296	193	116	11
12. Manipur	26	8	5	6
13. Meghalaya	24	12	7	3
14. Nagaland	21	21	13	—
15. Orissa	314	190	114	13
16. Punjab	117	76	46	10
17. Rajasthan	232	171	103	9
18. Sikkim	—	4	2	—
19. Tamil Nadu	374	215	130	31
20. Tripura	17	12	7	—
21. Uttar Pradesh	876	550	331	53
22. West Bengal	335	270	168	6

OF INTEGRATED RURAL DEVELOPMENT—1978-79

State/Union Territory	Total Number of blocks	Number of blocks covered under		New blocks under area planning
		Normal programme	I. R. D. programme	
1	2	3	4	5
UNION TERRITORIES				
1. Andaman & Nicobar Islands	5	—	—	2
2. Arunachal Pradesh	48	—	—	10
3. Chandigarh	1	—	—	1
4. Dadra & Nagar Haveli	1	—	—	1
5. Delhi	5	5	3	—
6. Goa, Daman & Diu	12	12	7	—
7. Lakshadweep	5	—	—	2
8. Mizoram	20	—	—	5
9. Pondicherry	4	4	2	—
INDIA	5,004	3,325*	2,000	300

Source :—Annual Plan 1979-80, Planning Commission, Government of India New Delhi.

*Includes where more than one programme is in operation.

32.22—LEVELS OF AGRICULTURAL

State	Value of output of food-grains and main commercial crops in 1977-78 at 1976-77 prices per head per hectare of rural population		Percentage of area irrigated	
			1967-68	1975-76
	(Rs.)	(Rs.)		
1	2	3	4	5
1. Punjab	1,779	3,361	61.6	73.8
2. Haryana	1,172	1,998	34.6	50.3
3. Gujarat	775	1,723	11.2	15.1
4. Karnataka	665	1,584	11.7	15.3
5. Maharashtra	630	1,189	7.8	11.0
6. Tamil Nadu	601	2,516	47.6	46.7
7. Uttar Pradesh	573	1,777	28.0	40.0
8. Rajasthan	568	888	12.9	17.1
9. Madhya Pradesh	538	949	5.9	8.9
10. Andhra Pradesh	487	1,501	31.1	34.9
11. Orissa	421	1,207	14.5	19.2
12. West Bengal	409	1,870	23.1	19.4
13. Bihar	286	1,314	22.6	29.8
14. Himachal Pradesh .. ..	..	1,488	16.8	16.6
15. Jammu & Kashmir .. ..	..	1,703	37.0	40.2
16. Assam .. ..	..	1,373	21.3	18.0
17. Kerala .. ..	..	2,014	20.7	11.0

DEVELOPMENT

	Percentage of potential from major and medium irrigation realised as on June, 1978 %	Non-irrigated low rainfall areas as % of total area sown %	Consumption of plant nutrients per unit of G.C.A. 1976-77 Kg/ha	Average annual growth rate in yield of foodgrains 1967-68 to 1976-77	Percentage of area of forecast (crops under foodgrains) 1977-78
	6	7	8	9	10
}	80.5	18.8	61.6	2.8	79.6
		46.4	26.6	1.2	83.1
	44.5	56.5	20.0	3.2	50.1
	50.4	60.5	19.0	3.5	69.8
	47.8	33.5	14.9	2.8	75.0
	73.2	..	36.3	2.2	73.0
	48.9	3.4	31.7	1.3	76.7
	43.0	76.5	5.5	2.5	76.7
	22.3	3.6	6.4	0.2	85.9
	42.9	29.7	30.3	2.3	76.1
	36.8	..	8.5	(-)-2.5	88.3
	61.5	..	20.4	0.4	88.4
	21.9	..	14.5	0.5	92.0
	..	..	9.9	1.9	95.4
	65.7	3.3	13.6	0.8	95.4
	6.3	..	1.3	0.2	83.4
	43.2	..	23.1	0.6	39.0

Source :—Draft Sixth Five Year Plan—1978-83 (Revised), Planning Commission, Govt. of India, New Delhi.

State	No. of factory Employees per thousand population in 1975-76	Share of registered manufacturing in State product	Share of un-registered manufacturing in State product	Percentage growth in factory employment (1960-75)
1	2	3	4	5
1. Maharashtra	19	18.2	7.2	36.4
2. Gujarat	18	14.6	7.8	52.3
3. West Bengal	18	14.6	5.7	20.3
4. Tamil Nadu	11	11.9	7.6	53.5
5. Karnataka	11	8.5	9.2	100.00
6. Kerala	11	6.1	6.4	58.3
7. Punjab	9	5.6	5.3	103.9
8. Haryana	10	7.8	3.6	
9. Andhra Pradesh	8	6.6	5.1	81.6
10. Madhya Pradesh	6	6.6	4.9	79.1
11. Assam	5	7.9	3.6	3.8
12. Bihar	5	10.6	2.9	77.8
13. Uttar Pradesh	5	5.2	5.1	50.6
14. Rajasthan	4	4.5	5.0	93.0
15. Orissa	3	4.5	4.0	146.7
16. H' nchal Pradesh	4	1.5	2.0	..
17. Jammu & Kashmir	3	1.7	5.3	..

DEVELOPMENT

Value of property held by Central Govt. public enterprises as on 31-3-1978 per capita (Rs.)	Disbursal of All-India financial institutions per capita (Rs.)		Disbursal of all-India financial institutions, Percentage distribution	
	1969—74	1974—78	1969—74	1974-78
	6	7	8	9	10
180	42	72	27.0	20.8
235	35	73	11.9	11.2
239	15	34	8.6	8.7
137	23	50	11.8	11.9
144	18	54	6.5	9.2
152	8	37	2.2	4.5
167	8	33	1.4	2.5
144	26	49	3.2	2.8
113	7	23	3.9	5.7
431	6	9	3.4	2.3
248	9	22	1.6	1.9
500	10	12	7.1	4.0
55	6	9	7.0	7.9
108	8	24	2.4	3.6
298	6	13	1.7	1.6
253	4	23	0.2	0.5
13	1	24	0.1	0.9

Source :—Draft Sixth Five Year Plan 1978—83 (Revised), Planning Commission, Government of India.

32.24—REVENUE RECEIPTS OF ALL STATES
IN INDIAN UNION DURING 1980-81 (BE)

(Rs. in Lakhs)

State	State tax revenue	State non-tax revenue	Share in central taxes	Central grants and contri- bution	Total
1	2	3	4	5	6
1. Andhra Pradesh	50,688	19,731	26,966	11,903	1,09,288
2. Assam ..	9,636	4,808	8,966	6,963	30,373
3. Bihar ..	24,761	9,460	39,139	14,105	87,465
4. Gujarat ..	45,843	17,958	18,193	12,756	94,750
5. Haryana ..	21,468	11,475	5,644	4,745	43,332
6. Himachal Pradesh	2,572	2,932	2,049	12,635	19,288
7. Jammu & Kashmir ..	3,149	6,002	2,888	10,534	25,573
8. Karnataka ..	42,063	22,779	18,686	7,716	91,244
9. Kerala ..	31,305	9,636	14,281	3,907	59,129
10. Madhya Pradesh	35,098	26,722	29,896	19,772	1,11,488
11. Maharashtra ..	106,411	40,541	32,223	130,22	1,92,197
12. Manipur ..	299	377	711	7,069	8,456
13. Meghalaya ..	394	266	677	5,299	6,636
14. Nagaland ..	368	465	330	8,380	9,543
15. Orissa ..	12,472	7,367	15,222	18,635	53,696
16. Punjab ..	33,096	9,941	7,423	4,012	54,472
17. Rajasthan ..	24,783	15,552	16,545	14,779	71,659
18. Sikkim ..	246	505	30	2,720	3,501
19. Tamil Nadu ..	53,328	10,484	27,622	6,832	68,266
20. Tripura ..	244	329	1,129	6,853	8,555
21. Uttar Pradesh	50,499	25,877	59,704	26,154	1,62,234
22. West Bengal ..	57,190	17,272	29,057	8,854	1,12,373
TOTAL ..	6,05,913	2,59,579	3,57,381	2,27,645	14,50,518

32.25—OVERALL SURPLUS (+) OR DEFICIT (—)

OF STATE GOVERNMENTS

(Rs. in Crores)

State	1978-79 (Ac- counts)	1979-80 (Budget Esti- mates)	1979-80 (Revised Esti- mates)	1980-81 (Budget Esti- mates)
1	2	3	4	5
1. Andhra Pradesh ..	+1.4	-33.6	-72.7	-30.9
2. Assam ..	+19.9	-17.8	-40.6	-17.9
3. Bihar ..	+104.0	-2.5	-0.2	+9.4
4. Gujarat ..	+29.6	-29.4	-25.9	-64.5
5. Haryana ..	-5.0	-17.8	-13.9	-13.6
6. Himachal Pradesh ..	+2.8	+0.8	+0.9	—
7. Jammu and Kashmir ..	-37.3	+1.7	—	+4.0
8. Karnataka ..	+7.9	-80.3	-51.2	-113.8
9. Kerala ..	+58.1	-6.8	-2.0	-31.7
10. Madhya Pradesh ..	+80.4	-0.7	-41.7	-9.5
11. Maharashtra ..	-31.1	-38.2	-27.6	-9.7
12. Manipur ..	-8.3	-4.1	-8.9	-7.3
13. Meghalaya ..	+5.5	-2.5	-4.2	-3.3
14. Nagaland ..	-5.1	-2.1	-2.5	—
15. Orissa ..	+11.7	-9.0	-1.2	+15.8
16. Punjab ..	+102.8	-31.1	-51.1	-38.9
17. Rajasthan ..	+14.6	-42.5	-15.8	-35.3
18. Sikkim ..	-0.5	-0.4	-0.9	+0.4
19. Tamil Nadu ..	+0.4	+4.3	-0.6	-1.3
20. Tripura ..	+1.4	-4.4	-4.2	-1.5
21. Uttar Pradesh ..	+528.4	-12.2	-35.1	-118.0
22. West Bengal ..	+117.8	+5.3	-41.2	-37.2
TOTAL ..	+1009.6	-130.8	-440.6	-445.8

Source :—Reserve Bank of India Bulletin, Sept.-Oct., 1980.

NOTES:—(i) Figures for individual States 1979-80 (Budget Estimates) and 1980-81 (Budget Estimates) reflect the effect of their Budget proposals but do not take into account the receipts from the Centre's additional taxation because on non-availability of state-wise details. However, the total consolidated over all position is arrived at after adjustment of the States' share in the Centre's additional taxation amounting to Rs. 91.5 crores and 192.5 crores and Rs. 59.00 Crores respectively.

(ii) Figures for Assam are taken from its Interim Budget for 1980-81 and do not cover the regular Budget of Assam for 1980-81.

32.26—COMPARISON OF MOVEMENT OF NET
(AT CURRENT AND

Year	Net national product (Rs. crores)		Per capita net national product (Rs.)	
	At current prices	At 1970-71 prices	At current prices	At 1970-71 prices
1	2	3	4	5
1970-71	34,235	34,235	632.8	632.8
1973-74	50,424	35,967	870.9	621.2
1974-75	59,446	36,502	1,005.9	617.6
1975-76	62,139 ⁺	40,079	1,028.8	663.6
1976-77	67,362	40,606	1,093.5	659.2
1977-78	76,109	44,090	1,210.0	701.0
1978-79	81,288	46,636	1,267.2	727.6
1979-80 [@]	90,173	44,328	1,378.8	677.8

[@] Quick Estimates.

NATIONAL PRODUCT AT FACTOR COST
(CONSTANT PRICES)

Index numbers of net national product (Base : 1970-71 = 100)		Index numbers of per capita net national product (Base : 1970-71 = 100)	
At current prices	At 1970-71 prices	At current prices	At 1970-71 prices
6	7	8	9
100.0	100.0	100.0	100.0
147.3	105.1	137.6	98.2
173.6	106.6	159.0	97.6
181.5	117.1	162.6	104.9
196.8	118.6	172.8	104.2
222.3	128.8	191.2	110.8
237.3	136.2	200.3	115.0
263.4	129.5	217.9	107.1

- Sources:—(i) National Accounts Statistics, 1970-71—1978-79, C.S.O. Government of India, New Delhi.
(ii) Press Note on Quick Estimates of National Product, Saving and Capital Formation for the year, 1979-80, released on 29th Jan, 1981 by C. S. O.

	Industry				1973-74
	1				2
1. Agriculture	25,284
2. Forestry and logging	511
3. Fishing	367
4. Mining and quarrying	417
Sub-total : Primary	26,579
5. Manufacturing	6,791
5.1. Registered	4,226
5.2. Un-registered	2,565
6. Construction	2,283
7. Electricity, gas and water supply	396
Sub-total : Secondary	9,470
8. Transport, storage and communications	2,084
8.1. Railways	481
8.2. Transport by other means and storage	1,318
8.3. Communications	285
9. Trade, hotels and restaurants	5,787
Sub-total: Transport, communications and trade	7,871
10. Banking and insurance	1,082
11. Real estate, ownership of dwellings and business services	1,315
Sub-total : Finance and real estate	2,397
12. Public administration and defence	2,221
13. Other Services	2,211
Sub-total : Community and personal services	4,432
14. Total net domestic product at factor cost	50,749
Net factor income from abroad	(—) 325
Net national product at factor cost	50,424

XXXII—ALL-INDIA FIGURES [365
BY INDUSTRY OF ORIGIN (AT CURRENT PRICES)

(Rs. in Crores)

1974-75	1975-76	1976-77	1977-78	1978-79	1979-80 [@]
3	4	5	6	7	8
27,304	25,937	26,894	30,869	30,535	30,698
556	634	728	818	990	1,253
422	526	602	624	742	752
607	764	852	924	1,020	1,231
28,889	27,861	29,076	33,235	33,287	33,934
8,981	9,381	10,464	11,608	13,703	15,774
5,628	5,831	6,622	7,233	8,734	10,026
3,353	3,550	3,842	4,375	4,999	5,748
2,504	3,127	3,736	4,305	4,646	4,670
523	651	868	985	1,248	1,384
12,008	13,159	15,068	16,898	19,597	21,828
2,727	3,057	3,618	3,948	4,298	4,902
658	808	1,020	1,045	986	1,033
1,743	1,876	2,095	2,352	2,668	3,139
326	373	503	551	644	738
7,814	8,801	9,166	10,548	11,373	15,445
10,541	11,858	12,784	14,496	15,671	20,347
1,352	1,751	2,065	2,284	2,522	2,781
1,402	1,518	1,748	1,941	2,139	2,273
2,754	3,269	3,813	4,225	4,661	5,054
2,856	3,237	3,453	3,694	4,066	4,611
2,689	3,010	3,403	3,782	4,147	4,600
5,545	6,247	6,856	7,476	8,213	9,211
59,737	62,394	67,597	76,330	81,429	90,374
(—) 291	(—) 255	(—) 235	(—) 221	(—) 201	(—) 201
59,446	62,139	67,362	76,109	81,228	90,173

Sources :—(i) National Accounts Statistics—1970-71—1978-79, C.S.O., Govt. of India, New Delhi.

(ii) Press note on Quick Estimates of National Product, Saving and Capital Formation for the year 1979-80, released on 29th Jan, 1981.

[@] Quick Estimates

Industry		1973-74
1		2
1. Agriculture .. .. .	.. .. .	16,298
2. Forestry and logging .. .. .	.. .. .	399
3. Fisheries .. .. .	.. .. .	258
4. Mining and quarrying .. .. .	.. .. .	362
Sub-total: Primary		17,317
5. Manufacturing .. .. .	.. .. .	5,252
5.1 Registered .. .. .	.. .. .	3,277
5.2 Un-registered .. .. .	.. .. .	1,975
6. Construction .. .. .	.. .. .	1,746
7. Electricity, gas and water supply .. .. .	.. .. .	364
Sub-total : Secondary		7,362
8. Transport, storage and communications .. .. .	.. .. .	1,760
8.1 Railways .. .. .	.. .. .	502
8.2 Transport by other means and storage .. .. .	.. .. .	999
8.3 Communications .. .. .	.. .. .	259
9. Trade, hotels and restaurants .. .. .	.. .. .	4,139
Sub-total : Transport, communications and trade		5,899
10. Banking and insurance .. .. .	.. .. .	765
11. Real estate, onwership of dwellings and business services .. .. .	.. .. .	1,128
Sub-total: Finance and real estate		1,893
12. Public administration and defence .. .. .	.. .. .	1,980
13. Other Services .. .. .	.. .. .	1,752
Sub-total : Community and personal services		3,732
14. Total net domestic product at factor cost .. .. .	.. .. .	36,203
Net factor income from abroad .. .. .	.. .. .	(—)336
Net National product at factor cost .. .. .	.. .. .	35,967

XXXII—ALL-INDIA FIGURES [367

BY INDUSTRY OF ORIGIN (AT 1970-71 PRICES)

(Rs. in Crores)

1974-75	1975-76	1976-77	1977-78	1978-79	1979-80 [@]
3	4	5	6	7	8
15,934	18,078	16,998	18,974	19,244	16,793
407	426	462	460	502	504
277	293	293	290	308	275
380	418	426	432	442	446
16,998	19,215	18,179	20,156	20,496	18,018
5,468	5,553	6,073	6,432	7,329	7,189
3,388	3,396	3,795	4,001	4,649	4,564
2,080	2,157	2,278	2,431	2,680	2,625
1,681	1,924	2,157	2,382	2,412	2,253
392	449	515	534	612	626
7,541	7,926	8,745	9,348	10,353	10,068
1,985	2,165	2,329	2,444	2,527	2,629
563	639	700	744	731	1,684
1,150	1,235	1,310	1,364	1,436	1,556
272	291	319	336	360	389
4,327	4,732	4,932	5,340	5,959	5,995
6,312	6,897	7,261	7,784	8,483	8,584
695	827	995	1,110	1,290	1,289
1,164	1,198	1,240	1,285	1,331	1,379
1,859	2,025	2,235	2,395	2,621	2,668
2,086	2,238	2,370	2,535	2,753	2,990
1,828	1,869	1,901	1,961	2,007	2,064
3,914	4,107	4,271	4,496	4,760	5,054
36,624	40,170	40,691	44,179	46,713	44,392
(-) 122	(-) 91	(-) 85	(-) 89	(-) 77	(-) 64
36,502	40,079	40,606	44,090	46,636	44,328

Sources :—(i) National Accounts Statistics—1970-71—1978-79, C.S.O. Govt. of India, New Delhi.

(ii) Press notes on Quick Estimates of National Product, Saving and capital formation for the year 1979-80, released on 29th Jan, 1981. C.S.O.

@Quick Estimates.

Circles	Post Offices (Number)			Population served by a post office (1971)
	Urban	Rural	Total	
1	2	3	4	5
STATES				
1. Uttar Pradesh ..	1,665	14,792	16,457	6,125
2. Andhra Pradesh ..	1,418	13,645	15,063	3,273
3. Tamil Nadu ..	1,782	9,617	11,399	4,009
4. Maharashtra ..	1,110	9,323	10,433	5,569
5. Bihar	583	9,074	9,657	6,731
6. Karnataka	1,158	7,850	9,008	3,763
7. Rajasthan	706	7,850	8,556	3,658
8. Madhya Pradesh ..	863	7,974	8,837	5,681
9. Gujarat	760	7,211	7,971	3,927
10. West Bengal	908	6,375	7,283	7,263
11. Orissa	426	6,366	6,792	3,784
12. Kerala	554	3,784	4,338	5,717
13. Punjab	431	3,176	3,607	4,242
14. Assam	241	2,663	2,904	6,336
15. Haryana	265	2,045	2,310	5,108
16. Himachal Pradesh ..	86	2,015	2,101	1,904
17. Jammu & Kashmir ..	140	1,128	1,268	4,416
18. Tripura	45	496	541	3,512
19. Manipur	31	414	445	3,146
20. Meghalaya	35	339	374	3,209
21. Nagaland	18	171	189	3,704

OFFICES—MARCH-END, 1979

Circles	Post Offices (Number)			Population served by a post office (1971)
	Urban	Rural	Total	
1	2	3	4	5
22. Sikkim	6	101	107	1,869
UNION TERRITORIES				
1. Delhi	367	141	508	10,827
2. Goa, Daman and Diu ..	28	195	223	5,933
3. Mizoram	20	188	208	1,929
4. Arunachal Pradesh ..	6	170	176	3,409
5. Pondicherry	32	63	95	6,316
6. Andaman & Nicobar ..	12	57	69	2,899
7. Chandigarh	32	7	39	10,256
8. Dadra & Nagar Haveli	—	20	20	5,000
9. Lakshadweep	—	10	10	3,000
INDIA	13,728	1,17,260	1,30,988	4,874

Source :—Indian Posts and Telegraphs Department, Annual Report; 1978-79 and Activities : 1979-80, New Delhi.

State/Union Territory	June-end 1969			June-end 1980		
	Number	%	Per lakh of population	Number	%	Per lakh of population
1	2	3	4	5	6	7
STATES						
1. Andhra Pradesh	567	6.9	1.4	2,477	7.6	4.9
2. Assam ..	74	0.9	0.5	466	1.4	2.4
3. Bihar ..	273	3.3	0.5	1,907	5.9	2.8
4. Gujarat ..	752	9.1	3.0	2,243	6.9	6.9
5. Haryana ..	172	2.1	1.8	746	2.3	6.1
6. Himachal Pradesh	42	0.5	1.3	324	1.0	7.7
7. Jammu & Kashmir	35	0.4	0.8	394	1.2	6.7
8. Kerala ..	601	7.3	2.9	2,191	6.8	8.5
9. Madhya Pradesh	343	4.2	0.9	1,842	5.7	3.5
10. Maharashtra ..	1,118	13.5	2.3	3,320	10.2	5.5
11. Manipur ..	2	—	0.2	35	0.1	2.5
12. Meghalaya ..	7	0.1	0.7	55	0.2	4.2
13. Karnataka ..	756	9.2	2.7	2,636	8.1	7.5
14. Nagaland ..	2	—	0.4	35	0.1	5.0
15. Orissa ..	100	1.2	0.5	815	2.5	3.1
16. Punjab ..	346	4.2	2.6	1,544	4.8	9.7
17. Rajasthan ..	364	4.4	1.5	1,471	4.5	4.5
18. Tamil Nadu ..	1,060	12.8	2.7	2,814	8.7	6.0
19. Tripura ..	5	0.1	0.3	77	0.2	3.7
20. Uttar Pradesh	747	9.0	0.9	3,740	11.5	3.6
21. West Bengal ..	504	6.1	1.2	2,040	6.3	3.7
22. Sikkim ..	..	..	..	..	..	..

1969 AND 1980

State/Union Territory	June-end 1969			June-end 1980		
	Number	%	Per lakh of population	Number	%	Per lakh of population
1	2	3	4	5	6	7
UNION TERRITORIES						
1. Andaman and Nicobar Islands ..	1	—	1.0	12	0.1	6.0
2. Arunachal Pradesh ..	..	..	..	19	0.1	3.2
3. Chandigarh	20	0.2	8.6	78	0.2	15.6
4. Dadra & Nagar Haveli ..	—	..	..	4	—	4.0
5. Delhi ..	274	3.3	7.3	837	2.6	14.0
6. Goa, Daman and Diu ..	85	1.0	10.7	232	0.7	21.1
7. Lakshadweep ..	—	..	..	5	—	12.5
8. Mizoram ..	—	..	..	12	0.1	3.0
9. Pondicherry ..	12	0.2	2.7	48	0.2	8.0
INDIA ..	8,262	100.0	1.6	32,419	100.0	4.9

Sources :—1. Reserve Bank of India, Press Release, 16th July, 1977.

2. Report on trend and progress of Banking in India—1979-80 October, 80.

32.31—DEPOSITS AND CREDITS AND CREDIT-DEPOSIT RATIO
OF SCHEDULED COMMERCIAL BANKS DEC, 1979

(Rs. in Lakhs)

States/Union Territory	All Offices			Credit Deposit Ratio
	No. of offices	Deposit	Credit	
1	2	3	4	5
1. Andhra Pradesh	2,431	15,91,60	11,71,05	73.58
2. Assam ..	465	3,08,68	1,30,62	42.32
3. Bihar	1,781	12,86,80	5,30,62	41.24
4. Gujarat ..	2,201	22,04,74	11,83,46	53.68
5. Haryana ..	728	5,26,64	3,73,55	70.93
6. Himachal Pradesh	320	1,69,27	49,23	29.08
7 Jammu & Kashmir	385	2,95,28	97,99	33.19
8. Kerala	2,096	12,11,27	7,79,03	64.32
9. Madhya Pradesh	1,774	9,66,79	5,13,09	53.07
10. Maharashtra ..	3,225	60,07,91	46,10,29	76.74
11. Manipur ..	35	19,93	5,33	26.74
12. Meghalaya ..	54	47,53	7,02	14.77
13. Karnataka ..	2,600	15,98,23	12,68,20	79.35
14. Nagaland ..	35	15,15	3,68	24.29
15. Orissa	773	3,23,09	1,88,83	58.45
16. Punjab	1,503	15,95,76	6,71,72	42.09
17. Rajasthan ..	1,423	6,88,15	4,67,11	67.88
18. Tamil Nadu ..	2,733	21,68,41	18,84,46	86.91
19. Tripura	76	26,82	14,81	55.22
20. Uttar Pradesh ..	3,633	28,69,78	12,76,34	44.48
21. West Bengal ..	1,986	35,79,24	23,02,10	64.32
22. Sikkim	1	5,16	17	3.29
Union Territories ..	1,234	37,18,98	4,03,025	108.37
INDIA ..	31,492	3,12,25,21	2,15,58,95	69.04

Source :— Reserve Bank of India.

XXXII—ALL-INDIA FIGURES [373

32.32—OVERALL RATES OF ELECTRICITY TARIFF IN
DIFFERENT STATES : 1979

(Paise per kwh)

Name of the State Electricity Board	Domestic lights & fans (30 kwh/month)	Comml. lights & fans (200 kwh/month)	Agricultural 5 HP, 10% L.F. (272 kwh/month)	Small industry 5 HP, 10% L.F. (272 kwh/month)	Large industry 1,000 kw. 50% L.F. (3,65,000 kwh/month)
1	2	3	4	5	6
1. Andhra Pradesh	42.90	77.90	19.68	34.90	28.67
2. Assam ..	51.00	63.00	21.00	27.00	34.89 (a)
3. Bihar ..	50.00	60.00	20.00	42.41 (a)	34.91 (a)
4. Gujarat ..	42.16	55.71	25.77	32.15	34.56 (a)
5. Haryana ..	40.00	63.75	23.68	27.60	27.51
6. Himachal Pradesh	38.50	43.00	10.00	25.00	21.77
7. Jammu & Kashmir ..	31.08	43.47	11.50	15.36	6.08
8. Karnataka ..	49.50	77.75	21.53	31.03	22.34
9. Kerala ..	40.83	41.80	13.02	16.50	20.10
0. Madhya Pradesh	39.00	53.00	16.00	26.00	26.72 (a)
1. Maharashtra ..	38.25	57.25	29.00 (a)	35.25 (a)	26.41 (a)
2. Meghalaya ..	45.00	50.00	14.00	20.00	18.13
3. Orissa ..	37.25	48.75	18.61 (a)	26.51 (a)	28.68 (a)
4. Punjab ..	41.87	65.30	12.50	25.53	22.30
15. Rajasthan ..	44.00	61.00	21.00	26.00	27.49
16. Tamil Nadu ..	38.00	71.50	15.84	34.00	32.14
17. Uttar Pradesh	47.00	57.00	27.57	31.00	29.92 (a)
18. West Bengal ..	51.00	68.00	41.00	37.33	32.34 (a)

Source:—Ministry of Energy, Reply to Lok Sabha unstarred question. No. 7,248 dated 17th April, 1979.

NOTE :—(a) Cases where fuel surcharges are applicable, they are included.

32.33—PER CAPITA CENTRE-STATE FINANCIAL

State	Net Bud- getary Trans- fers	Commercial Banks			Life Insu- rance Corpo- ration
		Credit	Invest- ment	Total	
1	2	3	4	5	6
1. Punjab	225	346	47	393	32
2. Haryana	233	186	56	242	55
3. Maharashtra	263	308	41	349	26
4. Gujarat	254	164	51	215	52
5. West Bengal	278	146	38	184	17
Group A	259	227	43	270	31
6. Tamil Nadu	199	203	46	249	31
7. Kerala	312	117	40	157	33
8. Orissa	355	24	31	55	23
9. Assam	294	40	25	65	16
10. Karnataka	220	195	38	233	22
11. Andhra Pradesh	243	82	28	110	16
Group-B	273	124	36	160	23
12. Uttar Pradesh	226	62	20	82	15
13. Rajasthan	370	56	32	88	29
14. Madhya Pradesh	187	39	18	57	13

FLOWS 1969—76, BUDGETARY AND INSTITUTIONAL—contd.

(Rupees)

Term Lending to Industry	Agriculture Refinance and Development Corporation	Rural Electrification Corporation	Total Institutional	Grand Total	Share of institutional Finance in total (Per cent)	RBI advances to Co-operatives	
						Gross	Net
7	8	9	10	11	12	13	14
18	28	11	482	707	68.2	237.7	-17.7
43	39	8	387	620	62.4	153.9	3.9
68	11	6	460	723	63.5	290.8	-3.13
59	18	4	348	602	57.8	304.2	13.2
27	neg.	6	234	512	45.7	13.0	-3.5
47	12	6	366	625	58.6	193.9	1.0
39	14	3	336	535	62.8	218.4	7.5
18	2	3	213	525	40.7	69.1	0.4
11	1	9	99	454	22.3	29.1	2.2
20	—	5	106	600	17.5	1.5	0.04
37	16	5	313	533	58.7	123.7	3.0
12	12	6	156	399	39.4	70.1	2.2
34	10	5	222	495	44.8	103.6	3.2
10	7	4	118	344	33.7	36.9	-1.7
15	4	10	146	516	28.3	63.2	3.4
9	7	7	93	280	33.7	85.7	-0.9

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32.33—PER CAPITA CENTRE-STATE FINANCIAL FLOWS

State	Net Bud- getary Trans- fers	Commercial Banks			Life Insur- ance Corpo- ration
		Credit	Invest- ment	Total	
1	2	3	4	5	6
15. Bihar	231	38	18	56	14
Group-C	235	50	20	70	16
16. Himachal Pradesh	869	33	26	59	14
17. Jammu & Kashmir	1,205	73	35	108	15
18. Tripura	1,038	19	16	35	5
19. Manipur	1,541	18	49	67	20
20. Nagaland	4,452	25	145	170	60
21. Meghalaya	1,409	37	64	101	66
Group-D	1,271	45	38	83	20
GRAND TOTAL	277	121	32	153	22
Group-A+B+C	255	123	32	155	22

1969—76, BUDGETARY AND INSTITUTIONAL —concl'd.

(Rupees)

Term Lending to Industry	Agriculture Refinance and Development Corporation	Rural Electrification Corporation	Total Institutional	Grand Total	Share of Institutional Finance in total (Per cent)	RBI advance to co-operatives	
						Gross	Net
7	8	9	10	11	12	13	14
11	4	6	91	322	27.8	14.9	-1.4
11	6	6	109	344	31.5	43.8	-0.9
13	neg.	21	107	976	11.0	5.7	0.7
9	2	18	152	1,357	11.5	15.9	4.6
neg.	—	3	43	1,081	4.1	16.1	-0.96
neg.	—	—	87	1,628	5.5	7.7	2.1
21	2	7	260	4,712	5.6	6.4	2.9
6	—	13	186	1,595	11.7	4.5	0.3
8	1	16	128	1,399	9.4	11.0	2.1
25	9	6	215	492	43.7	102.2	1.0
25	9	6	217	472	46.0	104.4	0.9

Source :—Economic and Political Weekly, Vol XIII Nos 31,32 and 33, Special Number August, 1978.

State	Year	Cattle over 3 years		Buffaloes
		Total Males	Breeding Cows	Total Males
1	2	3	4	5
1. Andhra Pradesh	1972	5,491	3,872	1,341
	1977	5,401	3,663	1,275
2. Assam	1972	2,261	1,654	201
	1977	..	..	..
3. Bihar	1972	7,295	3,851	718
	1977	7,135	3,933	779
4. Gujarat	1972	3,065	1,797	43
	1977	2,855	1,688	34
5. Haryana	1972	948	717	62
	1977	956	726	94
6. Himachal Pradesh	1972	902	666	14
	1977	825	681	12
7. Jammu & Kashmir	1972	689	760	50
	1977	768	782	45
8. Kerala	1972	392	1,287	226
	1977	373	1,252	223
9. Madhya Pradesh	1972	9,605	7,858	1,147
	1977	9,680	7,991	1,149
10. Maharashtra	1972	6,206	4,526	308
	1977	..	..	..
11. Manipur	1972	125	59	16
	1977	..	..	..
12. Meghalaya	1972	151	146	10
	1977	154	133	10

1972 AND 1977—*contd.*

('000 Numbers)

over 3 years	Total breeding Cows and buffaloes		Others	Total livestock population (3+5+7 +9)	% to all India live- stock popu- lation
	Breeding Buffa- loes	4+6				Per hund- red of population
6	7	8	9	10	11
3,416	7,288	16	18,944	33,064	9.4
3,574	7,237	15	17,559	31,472	..
142	1,796	12	3,744	8,002	2.3
..
1,817	5,668	10	14,265	27,946	7.9
1,999	5,932	9	17,439	31,285	..
2,041	3,838	14	8,152	15,098	4.3
2,111	3,799	12	7,686	14,374	..
1,273	1,990	19	3,289	6,289	1.8
1,525	2,251	20	3,604	6,905	..
359	1,025	29	2,761	4,702	1.3
383	1,064	29	2,894	4,795	..
281	1,041	22	2,505	4,285	1.2
298	1,080	21	2,766	4,659	..
148	1,435	7	2,883	4,936	1.4
152	1,404	6	2,957	4,957	..
2,505	10,363	24	18,874	39,989	11.3
2,591	10,582	22	18,918	40,329	..
1,844	6,370	12	13,477	26,361	7.5
..
11	70	6	296	507	0.1
..
18	164	16	435	760	0.2
15	148	13	450	762	..

State	Year	Cattle over 3 years		Buffaloes
		Total Males	Breeding Cows	Total Males
1	2	3	4	5
13. Karnataka	1972	3,802	3,346	305
	1977	3,705	3,238	293
14. Nagaland	1972	21	29	3
	1977	..	..	..
15. Orissa	1972	4,664	3,781	630
	1977	..	..	..
16. Punjab	1972	1,412	912	268
	1977	..	..	..
17. Rajasthan	1972	3,941	4,590	147
	1977	4,020	4,862	191
18. Tamil Nadu	1972	4,645	2,868	397
	1977	4,553	2,922	366
19. Tripura	1972	201	160	8
	1977	..	..	..
20. Uttar Pradesh	1972	13,694	6,696	1,627
	1977	..	..	..
21. West Bengal	1972	4,739	3,643	522
	1977	..	..	..
22. Sikkim	1972	..	..	..
	1977	49	51	—
@Union Territories	1972	210	191	23
	1977	115	113	16
INDIA (13 States only)	1972	74,459	53,409	8,066
	1977	40,589	32,035	4,487

NOTE :— The livestock data for 1977 have not been released for all the States by the Govt.

@Excluding Andaman & Nicobar Islands and Arunachal Pradesh.

1972 AND 1977—concl'd.

('000 Numbers)

over 3 years	Total breeding cows and buffaloes		Others	Total livestock population (3+5+7 +9)	% to all India livestock population
	Breeding buffa- loes	4+6				Per hund- red of population
6	7	8	9	10	11
1,764	5,110	17	12,748	21,965	6.2
1,820	5,058	15	11,619	20,675	..
4	33	6	270	328	0.1
..
387	4,168	19	8,106	17,568	5.0
..
1,910	2,822	20	4,144	8,646	2.5
..
2,481	7,071	27	27,719	38,878	11.0
2,774	7,636	26	29,839	41,686	..
1,364	4,232	10	14,159	23,433	6.6
1,459	4,381	10	14,343	23,643	..
6	166	10	363	738	0.2
..
6,537	13,233	15	20,645	49,199	13.9
..
189	3,832	8	9,992	19,085	5.4
..
..	51	25	192	292	..
..
116	307	5	1,019	1,559	0.4
99	212	3	473	816	..
28,612	82,021	15	1,88,792	3,53,338	100.0
18,800	50,835	14	1,30,739	2,26,650	..

Source :—Ministry of Agriculture and Irrigation, Indian Agriculture in Brief, Sixteenth Edition, New Delhi, August 1977 and Agriculture Situation in India, May, 1979 and previous issues.

32.35—NUMBER OF ENTERPRISES AND NUMBER OF PERSONS

State/Union Territory	Enterprises		
	Total	Agricultural	Non-agricultural
1	2	3	4
STATE			
1. Andhra Pradesh	17,03,231	1,49,014	15,54,217
2. Bihar	10,34,879	50,445	9,84,434
3. Gujarat	11,73,901	2,68,018	9,05,883
4. Haryana	3,18,579	12,168	3,06,411
5. Himachal Pradesh@	1,37,085	6,880	1,30,205
6. Jammu & Kashmir	2,19,449	15,013	2,04,436
7. Karnataka*	12,85,113	1,46,066	11,39,047
8. Kerala	9,27,184	54,205	8,72,979
9. Madhya Pradesh**	12,35,888	88,570	11,47,318
10. Maharashtra	19,53,986	1,49,103	18,04,883
11. Manipur†	8,632	538	8,094
12. Meghalaya	33,064	2,552	30,512
13. Nagaland	17,641	610	17,031
14. Orissa	8,05,389	52,651	7,52,738
15. Punjab	4,61,238	15,106	4,46,132
16. Rajasthan	9,67,395	1,08,720	8,58,675
17. Sikkim	8,269	745	7,524
18. Tamil Nadu	17,50,696	1,11,903	16,38,793
19. Tripura	53,214	2,029	51,185
20. Uttar Pradesh	21,70,065	89,432	20,80,633
21. West Bengal	17,10,932	1,43,335	15,67,597

USUALLY WORKING ECONOMIC CENSUS 1980—*contd.*
(PROVISIONAL)

State/Union Territory	Persons Usually Working		
	All enterprises	Agricultural enterprises	Non-agricultural enterprises
1	5	6	7
STATE			
1. Andhra Pradesh.. ..	46,00,023	3,47,770	42,52,253
2. Bihar	26,09,422	87,869	25,21,553
3. Gujarat	35,35,372	4,66,689	30,68,683
4. Haryana	9,68,936	24,097	9,44,839
5. Hmachal Pradesh@ ..	3,36,820	14,168	3,22,652
6. Jammu & Kashmir ..	5,13,673	30,576	4,83,097
7. Karnataka*	33,21,990	3,86,030	29,35,960
8. Kerala	25,35,237	89,473	24,45,764
9. Madhya Pradesh** ..	29,16,778	1,66,924	27,49,854
10. Maharashtra	67,91,240	2,54,820	65,36,420
11. Manipur*	30,367	1,141	29,226
12. Meghalaya	1,08,819	6,539	1,02,280
13. Nagaland	86,715	1,374	85,341
14. Orissa	19,15,426	91,645	18,23,781
15. Punjab	12,86,847	27,489	12,59,358
16. Rajasthan	22,32,151	1,70,119	20,62,032
17. Sikkim	30,363	1,296	29,067
18. Tamil Nadu	49,43,818	2,03,513	47,40,305
19. Tripura	1,35,373	3,778	1,31,595
20. Uttar Pradesh	56,29,550	1,59,060	54,70,490
21. West Bengal	52,52,529	2,74,319	49,78,210

32.35—NUMBER OF ENTERPRISES AND NUMBER OF PERSONS

	1	2	3	4
UNION TERRITORY				
1. Andaman and Nicobar Islands††		7,932	457	7,475
2. Arunachal Pradesh		11,087	865	10,222
3. Chandigarh		14,805	760	14,045
4. Dadra and Nagar Haveli ..		1,883	145	1,738
5. Delhi		2,83,722	6,311	2,77,411
6. Goa Daman and Diu ..		52,168	6,754	45,414
7. Lakshadweep		4,635	437	4,198
8. Mizoram		13,387	752	12,635
9. Pondicherry		22,957	2,665	20,292
INDIA		1,83,88,406	14,86,249	1,69,02,157

USUALLY WORKING ECONOMIC CENSUS 1980—concl'd.

	1	5	6	7
UNION TERRITORY				
1. Andaman and Nicobar Islands††		41,611	1,404	40,207
2. Arunachal Pradesh		43,800	2,399	41,401
3. Chandigarh		1,15,034	2,172	1,12,862
4. Dadra and Nagar Haveli		7,196	350	6,846
5. Delhi		14,05,634	16,212	13,89,472
6. Goa, Daman and Diu		1,60,039	14,922	1,45,117
7. Lakshadweep		13,881	1,074	12,807
8. Mizoram		47,441	1,550	45,891
9. Pondicherry		81,232	6,188	75,044
INDIA		5,16,97,367	28,54,960	4,88,42,407

Source : Central Statistical Organisation, New Delhi,
Economic Census—1980, Provisional Results.

NOTE : (i) @ excluding Lahaul-Spiti district.

(ii) *Excluding Bangalore City.

(iii) **Excluding 4 districts out of 45 districts.

(iv) †Excluding Manipur Central district.

(v) †† Excluding small pockets.

State/Union Territory	Establishments (No.)				Usually
	Rural	Urban	Total	Percent	Rural
1	2	3	4	5	6
STATES					
1. Andhra Pradesh	131,799	89,787	221,586	7.0	843,710
2. Assam ..	71,182	30,780	101,962	3.2	538,366
3. Bihar ..	101,817	60,429	162,246	5.1	692,750
4. Gujarat ..	90,071	87,964	178,035	5.6	478,083
5. Haryana ..	21,369	19,945	41,314	1.3	181,472
6. Himachal Pradesh	23,104	5,911	29,015	0.9	136,195
7. Jammu & Kashmir ..	20,308	13,832	34,140	1.1	111,280
8. Karnataka ..	93,724	91,280	185,004	5.8	537,418
9. Kerala ..	120,210	53,366	173,576	5.5	919,878
10. Madhya Pradesh	128,486	72,300	200,786	6.3	621,895
11. Maharashtra ..	174,026	213,451	387,477	12.2	957,518
12. Manipur ..	8,302	2,786	11,088	0.4	35,350
13. Meghalaya ..	3,367	1,943	5,310	0.2	10,414
14. Orissa ..	101,621	30,095	131,716	4.1	454,870
15. Punjab ..	43,867	47,077	90,944	2.9	235,502
16. Rajasthan ..	91,367	52,208	143,575	4.5	388,423
17. Tamil Nadu ..	133,995	160,979	294,974	9.3	922,876
18. Tripura ..	8,632	3,383	12,015	0.4	43,938
19. Uttar Pradesh ..	208,015	132,100	340,115	10.7	155,233
20. West Bengal ..	148,137	186,323	334,460	10.5	1,046,349
UNION TERRITORIES					
1. Andaman and Nicobar Islands	1,159	479	1,638	0.1	12,129
2. Arunachal Pradesh ..	3,775	683	4,458	0.1	28,183
3. Chandigarh ..	108	3,227	3,335	0.1	1,271
4. Dadra and Nagar Haveli ..	619	—	619	—	5,899
5. Delhi ..	2,708	65,381	68,089	2.1	39,178
6. Goa, Daman & Diu ..	5,775	5,309	11,084	0.3	44,376
7. Mizoram ..	1,771	1,088	2,859	0.1	9,490
8. Pondicherry ..	2,803	4,129	6,932	0.2	15,220
INDIA ..	1,742,117	1,436,235	3,178,352	100.0	10,866,266

RURAL AND URBAN : 1977 ECONOMIC CENSUS

(Provisional)

Employed (No.)			Hired Workers (No.)			
Urban	Total	Percent	Rural	Urban	Total	Percent
7	8	9	10	11	12	13
944,127	1,787,837	6.5	740,056	825,667	1,565,723	6.4
275,535	813,901	3.0	491,117	235,714	726,831	3.0
757,118	1,449,868	5.3	614,290	667,187	1,281,477	5.3
1,095,546	1,573,629	5.8	429,830	956,551	1,386,381	5.7
321,790	503,262	1.8	171,735	296,382	468,117	1.9
75,765	211,960	0.8	126,429	70,748	197,177	0.8
110,149	221,429	0.8	93,224	94,509	187,733	0.8
955,019	1,492,437	5.5	465,300	820,673	1,285,973	5.3
505,057	1,424,935	5.2	824,401	460,894	1,285,295	5.3
991,707	1,613,602	5.9	556,219	897,830	1,454,049	6.0
2,884,692	3,842,210	14.1	864,263	2,645,075	3,509,338	14.5
27,155	62,505	0.2	32,610	24,401	57,011	0.2
10,877	21,291	0.1	8,189	9,448	17,637	0.1
352,032	806,902	3.0	395,567	312,464	708,031	2.9
505,176	740,678	2.7	203,183	441,621	644,804	2.7
596,230	984,653	3.6	348,600	522,191	870,791	3.6
1,439,160	2,362,036	8.7	816,451	1,262,652	2,079,103	8.6
30,114	74,052	0.3	39,493	27,148	66,641	0.3
1,539,109	3,093,342	11.3	1,394,393	1,383,794	2,778,187	11.5
2,023,455	3,069,804	11.3	911,270	1,773,974	2,685,244	11.1
6,498	18,627	0.1	11,550	6,101	17,651	0.1
6,020	34,203	0.1	26,231	5,271	31,502	0.1
73,843	75,114	0.3	1,155	70,151	71,306	0.3
—	5,899	—	5,670	—	5,670	—
745,708	784,886	2.9	37,054	651,017	688,071	2.8
61,814	106,190	0.4	39,857	56,132	95,989	0.4
11,374	20,864	0.1	8,787	10,552	19,339	0.1
43,396	58,616	0.2	13,876	39,572	53,448	0.2
16,388,466	27,254,732	100.0	9,670,800	14,567,719	24,238,519	100.0

Source :—Central Statistical Organisation, Economic Census, 1977. Provisional Results, Government of India, New Delhi.

State/Union Territory	Density (persons per sq. Km.) 1981(P)	Growth rate of popula- tion (1971-81) %(P)	Literacy % (1981 Census)P		
			Males	Females	Total
1	2	3	4	5	6
STATES					
1. Andhra Pradesh ..	194	22.76	39.1	20.5	29.9
2. Assam	254	36.09	..	..	..
3. Bihar	402	23.90	37.8	13.6	26.0
4. Gujarat	173	27.21	54.5	32.3	43.8
5. Haryana	291	28.04	47.8	22.2	35.8
6. Himachal Pradesh ..	76	22.46	52.4	31.4	41.9
7. Jammu & Kashmir ..	..	29.57	..	..	..
8. Kerala	654	19.00	74.0	64.5	69.2
9. Madhya Pradesh ..	118	25.15	39.4	15.5	27.8
10. Maharashtra	204	24.36	58.9	35.1	47.4
11. Manipur	64	33.65	53.0	30.7	42.0
12. Meghalaya	59	31.25	37.0	29.3	33.2
13. Karnataka	193	26.43	48.6	27.8	38.4
14. Nagaland	47	49.73	49.2	33.7	42.0
15. Orissa	169	19.72	46.9	21.1	34.1
16. Punjab	331	23.01	46.6	34.1	44.7
17. Rajasthan	100	32.36	35.8	11.3	24.1

INDICATORS—*contd.*

State/Union Territory	Density (persons per sq. km) 1981(P)	Growth rate of popula- tion (1971- 81) %(P)	Literacy % (1981 Census)P		
			Males	Females	Total
1	2	3	4	5	6
18. Tamil Nadu	371	17.23	57.2	34.1	45.8
19. Tripura	196	32.37	51.1	31.6	41.6
20. Uttar Pradesh	377	25.49	38.9	14.4	27.4
21. West Bengal	614	22.96	50.5	30.3	40.9
22. Sikkim	44	50.44	43.7	22.1	33.8
UNION TERRITORIES					
1. Andaman & Nicobar Islands	23	63.51	58.4	41.9	51.3
2. Arunachal Pradesh	7	34.34	28.0	11.0	20.1
3. Chandigarh	3948	74.95	68.8	59.3	64.7
4. Dadra and Nagar Haveli	211	39.78	36.2	16.8	26.6
5. Delhi	4178	52.41	68.0	52.6	61.1
6. Goa, Daman and Diu	284	26.15	64.8	46.8	55.9
7. Lakshadweep	1257	26.49	65.0	44.2	54.7
8. Mizoram	23	46.75	66.0	52.6	59.5
9. Pondicherry	1228	28.07	64.0	44.3	54.2
INDIA	221@	24.75	46.7*	24.9*	36.2*

@Excluding Jammu and Kashmir.

*Excludes Assam and Jammu & Kashmir.

State/Union Territory	Scheduled Caste Population as per- centage of (1971)		Scheduled Tribe population as percentage of (1971)	
	Total popu- lation of State	Total S.C. popula- tion of India	Total popu- lation of State	Total S.T. popula- tion of India
1	7	8	9	10
STATES				
1. Andhra Pradesh	13.3	7.2	3.8	4.4
2. Assam	6.2	1.1	11.0	4.2
3. Bihar	14.1	9.9	8.8	13.0
4. Gujarat	6.8	2.3	14.0	9.8
5. Haryana	18.9	2.4	—	—
6. Himachal Pradesh	22.2	1.0	4.1	0.4
7. Jammu & Kashmir	8.3	0.5	—	—
8. Kerala	8.3	2.2	1.3	0.7
9. Madhya Pradesh	13.1	6.8	20.0	22.0
10. Maharashtra	6.0	3.8	5.9	7.8
11. Manipur	1.5	—	31.1	0.9
12. Meghalaya	—	—	80.5	2.1
13. Karnataka	13.1	4.8	0.8	0.6
14. Nagaland	—	—	88.6	1.2
15. Orissa	15.1	4.2	23.1	13.4
16. Punjab	24.7	4.2	—	—
17. Rajasthan	15.8	5.1	12.1	8.2

INDICATORS—*contd.*

State/Union Territory	Scheduled Caste population as percentage of (1971)		Scheduled Tribe population as percentage of (1971)	
	Total population of State	Total S.C. population of India	Total population of State	Total S.T. population of India
1	7	8	9	10
18. Tamil Nadu	17.8	9.2	0.8	0.8
19. Tripura	12.4	0.2	28.9	1.2
20. Uttar Pradesh	21.0	23.2	0.2	0.5
21. West Bengal	19.9	11.0	5.7	6.7
22. Sikkim .. ..	..	..	..	..
UNION TERRITORIES				
1. Andaman & Nicobar Islands	—	—	15.7	—
2. Arunachal Pradesh	—	—	79.0	1.0
3. Chandigarh	11.3	—	—	—
4. Dadra and Nagar Haveli	1.8	—	86.9	0.2
5. Delhi	15.6	0.8	—	—
6. Goa, Daman & Diu	1.9	—	0.9	—
7. Lakshadweep	—	—	92.9	0.1
8. Mizoram	—	—	94.3	0.8
9. Pondicherry	15.5	0.1	—	—
INDIA	14.6	100.0	6.9	100.0

State/Union Territory	Net irrigated area as % of net area sown 1977-78(P)	Net area sown per cultivator (Hect) 1977-78(P)
1	11	12
STATES		
1. Andhra Pradesh	30.77	1.9
2. Assam	21.36	1.1
3. Bihar	33.96	1.1
4. Gujarat	16.98	2.6
5. Haryana	51.41	2.8
6. Himachal Pradesh	16.08	0.6
7. Jammu & Kashmir	42.76	0.8
8. Kerala	10.36	2.0
9. Madhya Pradesh	11.46	2.3
10. Maharashtra	10.40	2.8
11. Manipur	46.43	0.6
12. Meghalaya	26.41	0.6

INDICATORS—*contd.*

State/Union Territory	Net irrigated area as % of net area sown 1977-78(P)	Net area sown per cultivator (Hect.) 1977-78(P)
1	11	12
13. Karnataka	13.59	2.5
14. Nagaland	29.67	0.9
15. Orissa	17.86	1.8
16. Punjab	78.79	2.5
17. Rajasthan	18.23	2.9
18. Tamil Nadu	45.06	1.4
19. Tripura	11.79	1.1
20. Uttar Pradesh	48.76	1.1
21. West Bengal	24.08	1.6
22. Sikkim	16.40	0.7
UNION TERRITORIES	46.55	1.3
INDIA	25.78	1.8

Source :—Ministry of Agriculture and Irrigation. Govt. of India.

State/Union Territory	Total Reporting area as percentage of 1977-78(P)				
	Forests	Net area sown	Fallow land	Land put to non-agricultural uses	Barren and un-cultivable land
1	13	14	15	16	17
STATES					
1. Andhra Pradesh ..	22.49	39.79	13.70	7.75	8.52
2. Assam ..	25.01	34.12	2.93	11.23	19.52
3. Bihar ..	16.04	49.50	14.30	9.50	5.84
4. Gujarat ..	10.41	50.63	4.88	5.61	13.26
5. Himachal Pradesh ..	22.49	18.60	1.83	6.58	5.12
6. Jammu & Kashmir ..	61.15	15.81	2.19	7.50	5.09
7. Kerala ..	27.84	56.66	1.88	6.61	1.96
8. Madhya Pradesh ..	32.37	42.42	3.96	4.95	5.19
9. Maharashtra ..	17.31	59.32	5.38	3.24	5.61
10. Manipur ..	27.23	6.33	..	1.18	64.18
11. Meghalaya ..	36.15	7.91	14.32	3.69	10.23
12. Karnataka ..	15.31	53.60	8.85	5.41	4.57
13. Nagaland ..	17.42	11.01	30.91	..	37.93
14. Orissa ..	42.82	38.59	4.94	3.51	1.81
15. Punjab ..	4.15	82.87	1.23	8.50	2.11
16. Rajasthan ..	5.75	44.32	12.22	4.27	8.79
17. Tamil Nadu ..	15.56	48.43	12.99	12.69	4.75
18. Haryana ..	2.48	82.77	2.70	8.56	1.70
19. Tripura ..	55.15	23.47	0.38	..	11.45
20. Uttar Pradesh ..	17.16	58.47	5.03	7.31	3.87
21. West Bengal ..	13.41	69.84	4.09	..	6.58
22. Sikkim ..	37.11	8.54	0.14	9.80	29.27
UNION TERRITORIES					
1. Delhi ..	1.36	46.94	16.33	21.77	12.24
2. Andaman & Nicobar ..	88.78	3.90	0.37	1.59	0.12
3. Arunachal Pradesh ..	91.33	2.04	2.99	..	0.66
4. Chandigarh ..	..	..	..	..	..
5. Dadra and Nagar Haveli ..	42.86	40.82	2.04	2.04	..
6. Goa, Daman and Diu ..	0.27	36.12	..	5.66	4.31
7. Lakshadweep ..	..	100.00	..	..	..
8. Mizoram ..	61.99	3.66	20.46	0.48	9.56
9. Pondicherry ..	..	65.96	4.26	23.40	..
INDIA ..	22.01	46.77	7.50	5.78	7.03

Source:—Ministry of Agriculture and Irrigation, Govt. of India.

INDICATORS—contd.

Per capita power consumption (Kwh.)				Villages electrified as percentage of total inhabited Villages (as on 31-3-79)
Domestic 1978-79	Industrial 1978-79	Total		
		1977-78	1978-79	
18	19	20	21	22
10	57	82	93.02	56.77
4	29	36	36.94	13.64
3	59	89	87.46	27.68
21	168	207	231.19	51.79
14	20	55	51.31	49.24
18	26	65	71.05	68.09
14	86	100	97.43	98.42
7	78	95	96.47	27.30
28	154	210	229.61	65.36
12	—	5	4.52	14.06
16	8	33	37.50	10.34
18	132	135	148.74	58.60
38	1	31	29.80	28.13
4	91	116	114.70	33.13
29	177	227	303.14	100.00
6	60	87	92.98	36.96
16	108	159	184.05	98.67
18	115	173	211.41	100.00
7	2	10	10.76	11.97
9	45	82	87.99	32.25
16	89	119	118.45	31.95
18	11	..	34.46	22.33
97	112	346	361.89	71.4
13	10	(a) 327	39.00	
5	2		10.85	
87	145		350.89	
6	27		55.12	
22	118		203.98	
12	1		19.43	
4	—		6.84	
23	106		224.44	
14	87		121		130.94
				40.42

Note :—(a) Data relate to 1977-78

Source:—Central Electricity Authority, Min. of Energy, Public Electricity Supply, Govt. of India.—General Review, 1979-80.

State/Union Territory	Road length		Population served by a post office (No.) March end, 1979
	Per hundred sq. kms. of area (kms) (31-3-1979)	Per lakh of population (kms)	
1	23	24	25
STATES			
1. Andhra Pradesh ..	38	212	3,273
2. Assam ..	73	297	6,336
3. Bihar ..	46	122	6,731
4. Gujarat ..	27	166	3,927
5. Haryana ..	67	248	5,180
6. Himachal Pradesh ..	43	585	1,904
7. Jammu & Kashmir ..	8	304	4,416
8. Kerala ..	232	360	5,717
9. Madhya Pradesh ..	23	198	5,681
10. Maharashtra ..	53	279	5,569
11. Manipur ..	39	641	3,146
12. Meghalaya ..	16	293	3,209
13. Karnataka ..	55	310	3,763
14. Nagaland ..	35	859	3,704
15. Orissa ..	74	444	3,784
16. Punjab ..	90	294	4,242
17. Rajasthan ..	18	189	3,658
18. Tamil Nadu ..	130	366	4,009
19. Tripura ..	74	394	3,512
20. Uttar Pradesh ..	63	184	6,125
21. West Bengal ..	158	259	7,263
22. Sikkim ..	53	1,494	1,869
UNION TERRITORIES			
1. Andaman & Nicobar Islands	} 25	342	2,899
2. Arunachal Pradesh ..			3,409
3. Chandigarh ..			10,256
4. Dadra and Nagar Haveli			5,000
5. Goa, Daman and Diu			5,933
6. Delhi ..			10,827
7. Lakshadweep ..			3,000
8. Mizoram ..			1,929
9. Pondicherry ..			6,316
INDIA ..	49	248	4,874

INDICATORS—*contd.*

Area served by a post Office (Sq. Kms.) March end, 1979	Scheduled Commercial Banks Dec., 1979		
	Bank offices per lakh of population (No.)	Per Capita deposits (Rs.)	Per Capita advances (Rs.)
26	27	28	29
18.4	4.9	320	235
27.0	2.4	161	68
18.0	2.7	196	81
27.2	6.9	695	373
19.1	6.1	441	313
26.5	7.9	416	121
175.2	6.8	519	172
9.0	8.4	483	311
50.1	3.5	190	101
29.5	5.9	1,022	784
50.3	2.5	144	39
60.2	4.3	377	56
21.3	7.6	378	370
87.3	5.2	226	55
22.9	3.0	124	73
14.0	9.7	1,028	433
40.0	4.5	216	147
11.4	5.9	470	409
19.4	3.8	135	74
17.9	3.6	281	125
12.1	3.7	667	429
66.4	0.4	206	7
120.3	7.1	438	110
475.0	3.2	140	14
2.6	17.3	5,804	11,153
25.0	7.1	493	33
17.0	20.8	2,424	1,020
3.0	14.6	5,473	5,938
3.0	12.5	273	15
101.4	..	..	..
5.3	7.9	789	476
25.1	4.9	483	333

State/Union Territory	Per capita income (at current prices)			
	1976-77 (P)	1977-78 (P)	1978-79 (P)	1979-80 (P)
1	30	31	32	33
STATES				
1. Andhra Pradesh.. ..	901	1,018	1083	1,176
2. Assam	846	912	953	960
3. Bihar	700	728	773	..
4. Gujarat	1,340	1,452	..	..
5. Haryana	1,466	1,600	1,776	..
6. Himachal Pradesh ..	1,029	1,178	1,295	1,288
7. Jammu & Kashmir ..	897	986	1,145	..
8. Kerala	968	987	1,056	..
9. Madhya Pradesh.. ..	759	900	860	828
10. Maharashtra	1,505	1,637	1,694	1,903
11. Karnataka	999	1,132	1,136	1,267
12. Manipur	770	808	814	822
13. Orissa	659	820	860	843
14. Punjab	1,812	1,966	2,088	2,278
15. Rajasthan	899	969	1,023	913
16. Tamil Nadu	972	1,051	1,116	1,350
17. Tripura.. ..	—	—	..	..
18. Uttar Pradesh	834	949	965	981
19. Meghalaya .. ..	..	..	..	..
20. West Bengal	1,212	1,263	1,253	1,330
INDIA	1,086	1,210	1,267	1,379

INDICATORS—concl'd.

(Rupees)

State/Union Territory	Base Year	Per capita income (at constant prices)			
		1976-77 (P)	1977-78 (P)	1978-79 (P)	1979-80 (P)
1	34	35	36	37	38
STATES					
1. Andhra Pradesh..	1970-71	..	629	678	648
2. Assam	1970-71	544	577	557	536
3. Bihar	1970-71	422	429	438	..
4. Gujarat	1970-71	817	840	877	..
5. Haryana	1960-61	486	496	536	500
6. Himachal Pradesh	1970-71	686	729	742	646
7. Jammu & Kashmir	1960-61	345	355	386	..
8. Kerala	1970-71	..	557	538	..
9. Madhya Pradesh	1970-71	436	494	463	367
10. Maharashtra ..	1960-61	508	527	536	542
11. Karnataka	1970-71	631	723	723	722
12. Manipur	1970-71	482	499	454	438
13. Orissa	1970-71	421	500	515	435
14. Punjab	1970-71	1,166	1,231	1,308	1,321
15. Rajasthan	1970-71	570	572	591	498
16. Tamil Nadu	1970-71	611	661	682	711
17. Uttar Pradesh ..	1970-71	487	511	524	441
18. West Bengal	1970-71	764	802	765	723
19. Tripura	1960-61	374*
INDIA	1970-71	658	701	728	678

*For 1975-76

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ERRATA FOR STATISTICAL OUTLINE-1981

Page	Col.No.	Sl.No.	For	Read
ix	1	13	Secretary	Chairman
3	1	36	Per Sq.Km	Per 100 Sq.Km
9	2		Heading Area ('000 Sq.Km)	Area (Sq.Km)
40	4	9	159,459	159,359
40	5	9	6,276	6,726
52	8	1(c)	1,968	1968
171	15	1,2,3	2,8,6	12,18,16
171	15	4,12	7,7	75,17

NOTES

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