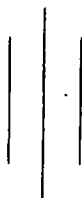


STATISTICAL POCKET BOOK

1992



DIRECTORATE
OF
ECONOMICS & STATISTICS
MADHYA PRADESH

Government Central Press, Bhopal
1993

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PREFACE

The present publication "STATISTICAL POCKET BOOK, 1992" presents important Statistical information relating to different aspects of the State's Economy in the form of tables. It includes the State level information as well as districtwise details for various subjects for the latest years, as provided by different Central and State Government Departments.

The latest information incorporated in the publication would not have been possible, but for the timely Co-operation extended by various departments of State and Central Government, for which the Directorate is thankful to them. The suggestions for improvement of this publication are most welcome.

It is hoped that this publication will be found useful by the policy makers, administrators, economists and research scholars,

Bhopal :
Dated : 1st, Jan. 1993

Director Economics & Statistics
Madhya Pradesh.

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ABBREVIATION AND SYMBOLS USED

Symbols	Note
1	2
—	Nil
N.A.	Not Available
N.R.	Not Reported
P	Provisional
Q	Quick Estimates
R	Revised
R.E.	Revised Estimates
B.E.	Budget Estimates

MADHYA PRADESH-SALIENI FACTS

	Item 1	Unit 2	Figures 3
	1. AREA	thousand Sq. Km.	443.4
	2. POPULATION-Census 1991 (P.)		
	Total	lakh	661.4
	Rural	"	507.9
	Urban	"	153.5
	Male	"	342.4
	Female	"	319.0
	Density of population	Sq. Km.	149
	Decenial growth rate (1981-91)	Percent	(+) 26.8

②

MADHYA PRADESH SALIENT FACTS

Item	Unit	Figures
1	2	3
Sex Ratio	(Female per 1000 Males)	932
Scheduled Castes (Census 1981)	Lakh	73.6
Scheduled Tribes (Census 1981)	"	119.9
VITAL STATISTICS 1991 (P)		
(sample Registration Schemes)		
Birth Rate	Per 1000 population	35.8
Rural	"	37.3
Urban	"	29.6
Death Rate		13.8
Rural	"	14.9
Urban	"	9.1

(ii)

Infant Mortality Rate 1991 (P)	Per 1000 live birth	122
Rural		131
Urban	"	73

LAND UTILISATION (1990-91)

(iii)

Area according to village papers	Lakh hectare	442
Area under forests	"	142
Area not available for cultivation	"	45
Other uncultivated land excuding fallow land	"	44
Fallow land	"	16

MADHYA PRADESH -SALIENT FACTS

Item	Unit	Figures
1	2	3
Net area sown	Lakh hectare	197
Gross Area sown	"	240
Net Irrigated Area	"	43
Gross Irrigated Area	"	44
AGRICULTURE		
(1990-91)		
A-Area sown under principal crops		
(i) Food Grains	Lakh hectare	179.9
(a) Total Cereals	"	129.8
Rice	"	51.2

(vi)

(A)

	Wheat	Lakh hectare	38.3
	Jowar	"	16.4
	Maize	"	8.8
	Bajra	"	1.7
(b)	Total Pulses	"	50.2
	Gram	"	24.6
(ii)	Sugarcane	"	0.4
(iii)	Total Oilseeds	"	40.4
	Ground-nut	"	3.2
(iv)	Fibres-cotton	"	6.1

MADHYA PRADESH-SALIENT FACTS

Item	Unit	Figures
1	2	3

B-Production of Principal Crops (1990-91)

	(i)	Food Grains	Lakh M.T.	180.0
	(a)	Cereals-Total	"	148.9
		Rice	"	57.4
		Wheat	"	58.3
		Jowar	"	14.8
		Maize	"	12.4
		Bajra	"	1.5
	(b)	Pulses-Total	Lakh M.T.	31.0
		Gram	"	18.9
	(ii)	Sugarcane (Gur)	"	1.4
	(iii)	Oil seeds-Total	"	32.1

(iv)

Groundnut	lakh M.T.	2.5
(iv) Cotton (170 Kg. per Bale)	Lakh Bales	4.0

C-Average Yield rate (1990-91)

Rice	Kg. Per Hectare	1181
Wheat	"	1587
Jowar	"	904
Maize	"	1423
Bajra	"	883
Gram	"	769
Sugarcane (Gur)	"	3533
Groundnut	"	781
Cotton	"	332

(ii)

MADHYA PRADESH -SALIENT FACTS

	Item	Unit	Figures
	1	2	3
(V)	MINERAL PRODUCTION AND VALUE-1990 (P)		
	(a)	Production	
		Coal	67517
		Manganese ore	255
		Iron ore	11462
		Bauxite	500
		Limestone	17693
		Dolomite	618
		Fire-clay	29
		Diamond	18081
	(b)	Value	
		Coal	178344
		Manganese ore	1685
		Bauxite	825
		Iron ore	14161
		Limestone	7540

(viii)

	Dolomite	In Lakh Rs.	404
	Fire-clay	"	10
	Diamond	"	620
	VI ELECTRICITY 31st March 1992		
	Installed capacity	M. W.	3284
	Generation	Lakh Kwh.	125245
	Consumption	"	151349 *
	Number of Electrified Villages	No.	64863
(xi)	VII INDUSTRIAL PRODUCTION 1991-92 (P)		
	Cement	Lakh M.T.	120 (P)
	Pig Iron	"	38
	Steel ingots	"	21
	News Prints	Thousand M.T.	75
	Sugar 1990-91	"	103 +

* Including Electricity sold from other states.

+ Data related to crushing season.

MADHYA PRADESH - SALIENT FACTS

Item	Unit	Figures
1	2	3
VIII LABOUR & EMPLOYMENT		
Number of employment exchanges	No.	67
Persons registered during 1989	In thousand	151
persons placed in employment	"	27
Persons on Live-register	"	1980
IX BANKING, TRADE & COMMERCE		
1990 (P)		
Scheduled Commercial Banks and Branches	Number	4325
Credit-deposits ratio	Percent	66.22
X TRANSPORT AND COMMUNICATION 1989-90		
(a) Length of P.W.D. Roads as on 1-4-91.		
National Highways	Kilometre	2976
Surfaced roads	"	71541

(x)

	Total roads	"	90782.4
(b)	Railways Route Length 1988-89		
	Railways Route length	Kilometre	5761
	Running track length	"	2455
(c)	Post Office	No.	10594

XI PRICE INDEX

(ix)

(a) Index of Agriculture Production
1990-91 (P)
Base : 1979-80 to 1981-82=100

Foodgrains	166.8
Non-foodgrains	266.9
All Crops	184.2

(b) Index of Mineral Production 1990 (P)
(Base : 1970=100)
All Minerals

415 (P)

XII STATE INCOME-1990-91. (Q)

(a)	Net State domestic product At Current Prices	Creore Rs.	23043.3
-----	---	------------	---------

MADHYA PRADESH SALIENT FACTS

Item	Unit	Figures
1	2	3
(b) At Constant Prices (1970-71)	Crore Rs.	4876.1
(b) Per Capita Net State Domestic Product		
At Current Prices	Rupees	3614.4
At Constant (1970-71) Prices	Rupees	764.8
XIII EDUCATION 1987-88 (P)		
Schools	thousand	92
Scholars	"	10781
Colleges	Number	603
Scholars	thousand	328
Literacy-1991 (P)		
Male	Percentage	57.43
Female	"	28.39
Total	"	43.45

XIV MEDICAL INSTITUTIONS

AS ON 31ST MARCH 1992

No. of Government allopathic hospitals and dispensaries	No.	807
Number of beds	"	28600
Number of Primary Health Centres	"	1841

XV SEVENTH FIVE YEAR PLAN (1985-90) EXPENDITURE

(in x)

1.	Agriculture and allied services	crores Rupees	495.07
2.	Rural Development	"	345.78
3.	Irrigation and Flood Control	"	1657.53
4.	Energy	"	2103.24
5.	Industry & Minerals	"	238.86
6.	Transport	"	299.53
7.	Science & Technology and environment	"	22.56
8.	General Economic Services	"	58.10

MADHYA PRADESH -SALIENT FACTS

Item	Unit	Figures
1	2	3
9. Social Services	In Crores Rupees	1368.79
10. General Services	"	1.72
11. Total	"	6591.18

(AIX)

XVI PERCENTAGE OF POPULATION BELOW POVERTY LINE 1987-88 (P)

Rural	Percentage	41.42
Urban	"	20.36
Total	"	36.40

2. MADHYA PRADESH—GENERAL INFORMATION
(1-1-1992)

1	2
Commissioner Divisions	12
Revenue districts	45
Tahsils	317
Villages-Total	76468
Villages-Inhabited	71352
Towns	465
Cities	23
Community Development Blocks (Including Tribal Development Blocks)	459
Municipal Corporations	17
Municipal Committees	357
Notified Area Committees	8

(AX)

2. MADHYA PRADESH—GENERAL INFORMATION
(1-1-1992)

(ix)

1	2
Village Panchayats	23537
Janpad Panchayat	459
Mandal Panchayat	45
Rajya Sabha Seats	16
Lok Sabha Seats	40
Vidhan Sabha Seats	320
Divisional Statistical Offices	9
District Statistical Offices	45

TABLE 1
GROWTH OF POPULATION
MADHYA PRADESH

Year	Population	Percentage decate variation	Females per 1000 Males
1	2	3	4
1901	16860768	+ 15.30	990
1911	19440965	+ 15.30	986
1921	19171750	- 1.38	974
1931	21355657	+ 11.39	973
1941	23990608	+ 12.34	970
1951	26071637	+ 8.67	967
1961	32372408	+ 24.17	953
1971	41654119	+ 28.67	941
1981	52178844	+ 25.27	941
1991 (P)	66135862	+ 26.75	932

Source : Census, 1991.

TABLE 2
DISTRICTWISE AREA POPULATION
(CENSUS, 1991) (P)

State/District	Area (In Sq. Km.)	Population 1991			Rank of District
		Persons	Male	Female	
1	2	3	4	5	6
BASTAR DIVISION					
Bastar	39114	2270472	1134064	1136408	5
BHOPAL DIVISION					
Betul	10043	1180527	600101	580426	29
Bhopal	2772	1350302	714083	636219	24
Raisen	8466	877369	465956	411413	41
Rajgarh	6154	992315	515817	476498	36
Sehore	6578	840427	442722	397705	42
vidisha	7371	971079	518813	452266	38

BILASPUR DIVISION

Bilaspur	19897	3796553	1919280	1877273	2
Raigarh	12924	1724420	863147	861273	10
Surguja	22337	2082930	1065684	1017246	6

CHAMBAL DIVISION

Bhind	4459	1214480	666645	547835	28
Morena	11594	1707619	934337	773282	11

GWALIOR DIVISION

Datia	2038	397743	214655	183088	45
Guna	11065	1309451	697955	611496	25
Gwalior	5214	1414948	772601	642347	19
Shivpuri	10278	1131933	612235	519698	31

HOSHANGABAD DIVISION

Hoshangabad	10037	1265970	666543	599427	27
-------------	-------	---------	--------	--------	----

INDORE DIVISION

Dhar	8153	1366626	700285	666341	22
Indore	3898	1830870	959445	871425	8

TABLE 2 (Contd.)
DISTRICTWISE AREA POPULATION
(CENSUS, 1991) (P)

State/District	Area (In Sq. Km.)	Population 1991			Rank of District
		Persons	Male	Female	
1	2	3	4	5	6
Jhabua	6782	1129356	571240	558116	32
Khandwa	10779	1432855	738392	674463	18
Khargone	13450	2026317	1038810	987507	7
JABALPUR DIVISION					
Balaghat	9229	1362731	680503	682228	23
Chhindwara	11815	1563332	802548	760784	13
Jabalpur	10160	2645232	1380739	1264493	3
Mandla	13269	1291313	649485	641828	26
Narsimhapur	5133	784523	410177	374346	43
Seoni	8758	999762	506423	493339	35
RAIPUR DIVISION					
Durg	8537	2398497	1217526	1180971	4

Raipur	21258	3902609	1957650	1944959	1
Rajnandgaon	11127	1439524	715302	724222	17
REWA DIVISION					
Rewa	6314	1550140	800642	749498	15
Satna	7502	1462412	761547	700865	16
Shahdol	14028	1743068	897911	845157	9
Sidhi	10526	1371935	713291	658644	21
SAGAR DIVISION					
Chhatarpur	8687	1158853	624888	533965	30
Damoh	7306	897544	470931	426613	40
Panna	7135	684721	360784	323937	44
Sagar	10252	1646198	875064	771134	12
Tikamgarh	5048	940609	502620	437989	39

**TABLE 2 (Contd.)
DISTRICTWISE AREA POPULATION
(CENSUS, 1991) (P)**

State/District	Area (In Sq. Km.)	Population 1991			Rank of District
		Persons	Male	Female	
1	2	3	4	5	6
UJJAIN DIVISION					
Dewas	7020	1032522	536882	495640	33
- Mandasaur	9791	1555481	800024	755457	14
Ratlam	4861	971309	498415	472894	37
Shajapur	6196	1032520	538173	494347	34
Ujjain	6091	1386465	717713	668752	20
MADHYA PRADESH	443446	66135862	34232048	31903814	—

9

TABLE 2

TABLE 2 (Contd.)
DISTRICTWISE SEX RATIO, DENSITY AND DECENNIAL GROWTH RATE
(CENSUS, 1991) (P)

State/District	Sex Ratio (Females per 1000 Males)		Density of Population (Per Sq. Km.)		Decennial Growth Rate	
	1981	1991	1981	1991	1971-81	1981-91
	7	8	9	10	11	12
BASTAR DIVISION						
∞ Bastar	1002	1002	47	58	+ 21.56	+ 23.20
BHOPAL DIVISION						
Betul	973	967	92	118	+ 25.70	+ 27.57
Bhopal	874	891	323	487	+ 56.38	+ 50.92
Raisen	908	883	84	104	+ 28.48	+ 23.48
Rajgarh	931	924	130	161	+ 24.37	+ 23.83
Sehore	907	898	100	128	+ 28.67	+ 27.84
Vidisha	881	872	106	132	+ 18.93	+ 24.00
BILASPUR DIVISION						

Bilaspur	993	978	148	191	+ 20.99	+ 28.55
Raigarh	1006	998	112	133	+ 12.36	+ 19.49
Surguja	962	955	73	93	+ 23.11	+ 27.52
CHAMBAL DIVISION						
Bhind	827	822	218	272	+ 22.65	+ 24.71
Morena	834	828	112	147	+ 32.26	+ 31.03
GWALIOR DIVISION						
Datia	853	853	153	195	+ 22.18	+ 27.53
Guna	882	876	91	118	+ 27.85	+ 30.69
Gwalior	845	831	212	271	+ 29.12	+ 27.72
Shivpuri	855	849	84	110	+ 27.99	+ 30.72
HOSHANGABAD DIVISION						
Hoshangabad	908	899	100	126	+ 24.29	+ 26.10
INDORE DIVISION						
Dhar	966	952	130	168	+ 25.53	+ 29.24
Indore	898	908	362	470	+ 37.49	+ 29.90

TABLE 2 (Contd.)
DISTRICTWISE SEX RATIO, DENSITY AND DECENNIAL GROWTH RATE
(CENSUS, 1991) (P)

State/District	Sex Ratio (Females per 1000 Males)		Density of Population (Per Sq. Km.)		Decennial Growth Rate	
	1981	1991	1981	1991	1971-81	1981-91
	(1)	(7)	(8)	(9)	(10)	(11)	(12)
Jhabua	985	977	117	167	+ 19.07	+ 42.03
Khandwa	939	941	107	133	+ 31.19	+ 24.21
Khargone	954	951	121	151	+ 26.94	+ 24.24
JABALPUR DIVISION						
Balaghat	1006	1003	124	148	+ 17.41	+ 18.72
Chhindwara	965	948	104	132	+ 24.63	+ 26.78
Jabalpur	914	916	216	260	+ 30.41	+ 20.31
Mandla	1003	988	78	97	+ 18.75	+ 24.48
Narsimhapur	930	913	127	153	+ 25.26	+ 20.61
Seoni	982	974	92	114	+ 21.15	+ 23.47

RAIPUR DIVISION							
	Durg	980	970	221	281	+ 28.68	+ 26.87
	Raipur	1009	994	145	184	+ 17.83	+ 26.73
	Rajnandgaon	1020	1012	105	129	+ 17.60	+ 23.30
REWA DIVISION							
	Rewa	969	936	191	246	+ 23.49	+ 28.37
	Satna	936	920	154	195	+ 26.26	+ 26.79
11	Shahdol	948	941	96	124	+ 30.62	+ 29.58
	Sidhi	951	923	94	130	+ 27.51	+ 38.51
SAGAR DIVISION							
	Chhatarpur	864	854	102	133	+ 24.46	+ 30.70
	Damoh	925	906	99	123	+ 25.85	+ 24.41
	Panna	913	898	76	96	+ 25.85	+ 26.81
	Sagar	891	881	129	161	+ 24.55	+ 24.42
	Tikamgarh	883	871	146	186	+ 29.55	+ 27.63

TABLE 2 (Contd.)
DISTRICTWISE SEX RATIO, DENSITY AND DECENNIAL GROWTH RATE
(CENSUS, 1991) (P)

State/District	Sex Ratio (Females per 1000 Males)		Density of Population (Per Sq. Km.)		Decennial Growth Rate	
	1981	1991	1981	1991	1971-81	1981-91
	(1)	(7)	(8)	(9)	(10)	(11)	(12)
UJJAIN DIVISION						
12 Dewas	929	923	113	147	+ 33.81	+ 29.83
Mandsaur	941	944	129	159	+ 31.40	+ 23.12
Ratlam	948	949	161	200	+ 24.93	+ 24.09
Shajapur	929	919	136	167	+ 23.86	+ 22.88
Ujjain	926	932	183	228	+ 29.51	+ 24.12
Madhya Pradesh	941	932	118	149	+ 25.27	+ 26.75

Source : Provisional Population Totals of Madhya Pradesh Paper =1-1991, Series-13- Census of India 1991.

TABLE 3

TABLE 3

**DISTRICT WISE DISTRIBUTION OF RURAL AND URBAN POPULATION
CENSUS, 1981 AND 1991**

District	Total Population 1991 (P)	Rural		Urban		Rural Urban Ratio	
		1981	1991 (P)	1981	1991 (P)	1981	1991 (P)
1	2	3	4	5	6	7	8
BASTAR DIVISION							
Bastar	2270472	1731148	2108630	111706	161842	94:6	93:7
BHOPAL DIVISION							
Betul	1180527	783651	959636	141736	220891	85:15	81:19
Bhopal	1350302	212886	268750	681853	1081552	24:76	20:80
Raisen	877369	639806	738061	70736	139308	90:10	84:16
Rajgarh	992315	696468	825505	104916	166809	87:13	83:17
Sehore	840427	569899	689140	87482	151287	87:13	82:18
Vidisha	971079	650193	776085	132905	194994	83:17	80:20
BILASPUR DIVISION							
Bilaspur	3796553	2544582	3148029	408784	648524	86:14	83:17
Raigarh	1724420	1322064	1559063	121133	165357	92:8	90:10
Surguja	2082930	1491508	1832114	141968	250816	91: 9	88:12
Bhind	1214480	807604	963482	166212	250998	83:17	79:21
Morena	1707619	1124963	1356909	178250	350710	86:14	79:21

GWALIOR DIVISION								
	Datia	397743	250902	307751	60991	89992	80:20	77:23
	Guna	1309451	860386	1054005	141599	255446	86:14	80:20
	Gwalior	1414948	498468	580951	609411	833997	45:55	41:59
	Shivpuri	1131933	754783	959876	111147	172057	87:13	85:15
HOSHANGABAD DIVISION								
	Hoshangabad	1265970	751855	918614	252084	347356	75:25	73:27
INDORE DIVISION								
	Dhar	1366626	924489	1187091	132980	179535	87:13	87:13
	Indore	1830870	480045	561789	929428	1269081	34:66	31:69
	Jhabua	1129356	728911	1031639	66257	97717	92:8	91:9
	Khandwa	1432855	844380	1038672	309200	394183	73:27	72:28
	Khargone	2026317	1389767	1721080	241176	305237	85:15	85:15
15	JABALPUR DIVISION							
	Balaghat	1362731	1048008	1232984	99802	129747	91:9	90:10
	Chhindwara	1563332	971964	1201000	261167	362332	79:21	77:23
	Jabalpur	2645232	1208251	1440780	990492	1204452	55:45	54:46
	Mandla	1291313	964215	1192288	73179	99025	93:7	92:8
	Narsimhapur	784523	562318	667788	88127	116735	86:14	85:15
	Seoni	999762	747009	905187	62704	94575	92:8	91:9
RAIPUR DIVISION								
	Durg	2398497	1289363	1550037	601104	848460	68:32	65:35
	Raipur	3902609	2550251	3132028	529225	770581	83:17	80:20
	Rajnandgaon	1439524	1023249	1212733	144252	226791	88:12	84:16
REWA DIVISION								
	Rewa	1550140	1049924	1313437	157659	236703	87:13	85:15

TABLE 3
DISTRICT WISE DISTRIBUTION OF RURAL AND URBAN POPULATION
CENSUS, 1981 AND 1991

District	Total Population 1991 (P)	Rural		Urban		Rural Urban Ratio		
		1981	1991 (P)	1981	1991 (P)	1981	1991 (P)	
1	2	3	4	5	6	7	8	
Satna	1462412	966650	1173570	186737	288842	84:16	80:20	
Shahdol	1743068	1105509	1374923	239616	368145	82:18	79:21	
Sidhi	1371935	970813	1283161	19654	88774	98:2	94: 6	
SAGAR DIVISION								
Chhatarpur	1158853	748579	935471	138081	223382	84:16	81:19	
Damoh	897544	617428	734634	104025	162910	86:14	82:18	
Panna	684721	497937	595245	42041	89476	92: 8	87:13	
Sagar	1646198	954527	1165105	368605	481093	72:26	71:29	
Tikamgarh	940609	647571	781650	89410	158959	88:19	83:17	
UJJAIN DIVISION								
Dewas	1032522	646542	765552	148767	266970	81:19	74:26	
Mandsaur	1555481	1007473	1196412	255926	359069	80:20	77:23	
Ratlam	971309	542237	661640	240492	309669	69:31	68:32	
Shajapur	1032520	715479	849793	124768	182727	85:15	82:18	
Ujjain	1386465	698330	835524	418672	550941	63:37	60:40	
Madhya Pradesh	443446	66135862	41592385	50787815	10586459	15348047	80:20	77:23

Source : Census 1981 and 1991.

TABLE 4
Villages Classified by Population Size
Census 1981

Population Group	Number of Villages	Population		Percentage	
		Persons	Males		Females
1	2	3	4	5	6
17 Un-Inhabited	5116	..	..	..	..
Less than 200	15806	1730326	888498	841828	4.16
200 to 499	25941	8792278	4480493	4311785	21.14
500 to 999	19282	13473037	6849741	6623296	32.39
1000 to 1999	8118	10849488	5538836	5310652	26.09
2000 to 4999	2046	5712252	2962508	2749744	13.73
5000 to 9999	155	986176	520987	465189	2.37
10000 & above	4	48828	25258	23570	0.12
Total (Rural)	76468	41592385	21266321	20326064	100.00

Source : Census, 1981

TABLE 5

**POPULATION BY SIZE CLASS OF TOWNS IN MADHYA PRADESH
(CENSUS 1981 AND 1991 (P))**

Size Class and Population Group	Number of Towns		Population	
	1981	1991	1981	1991
1	2	3	4	5
100000 and above	14	23	4953702	7733253
50000 to 99999	28	29	1988004	2138969
20000 to 49999	41	69	1296781	1967591
10000 to 19999	113	177	1602891	2478120
5000 to 9999	104	130	812403	1010032
Less than 5000	3	5	12678	20082
Total Urban Population	303	433	10586439	15348047

TABLE 5 (Contd.)

Size Class and Population Group	Sex Ratio (Female per 1000 males)		Percentage of Urban Population to total population		Decennial Growth Rate (in percentage)	
	1981	1991	1981	1991	1971-81	1981-91
	(1)	(6)	(7)	(8)	(9)	(10)	(11)
100000 and above	879	891	46.79	50.39	61.75	56.11
50000 to 99999	872	899	18.02	13.94	153.79	12.11
20000 to 49999	891	900	12.25	12.82	-1.25	51.73
10000 to 19999	899	893	15.14	16.14	67.13	54.60
5000 to 9999	898	902	7.68	6.58	21.23	24.33
Less than 5000	856	926	0.12	0.13	-54.79	58.40
	884	893	100.00	100.00	56.03	44.98

Note : While computing the number of towns and populations there of by size of class of town, an agglomeration has been taken as the unit.

Source : Census, 1981 and 1991.

TABLE 6
POPULATION IN CITIES
CENSUS 1991 (P)

Name of City (1)	Population		
	Persons (2)	Male (3)	Female (4)
Indore (U.A.)	1104065	582700	521365
Bhopal (M.C.)	1063662	561582	502080
Jabalpur (U.A.)	887188	471326	415862
Gwalior (U.A.)	720068	390293	329775
Durg-Bhilai Nagar (U.A.)	688670	364398	324272
Raipur (U.A.)	461851	240411	221440
Ujjain (U.A.)	367154	190310	176844
Sagar (U.A.)	256878	137411	119467
Bilaspur (U.A.)	233570	122767	110803
Ratlam (U.A.)	195752	101854	93898
Burhanpur (M.C.)	172809	88549	84260
Dewas (M.C.)	163699	86922	76777

Murwara (Katni) (M.C.)	163390	85730	77660
Satna (U.A.)	160191	86604	73587
Morena (M.C.)	147095	81355	65760
Khandwa (M.C.)	145111	75777	69334
Rewa (M.C.)	128918	70718	58200
Rajnandgaon (M.C.)	125394	63996	61398
Korba (N.M.)	124365	65969	58396
Bhind (M)	109731	59719	50012
Shivpuri (M)	108271	58381	49890
Damoh (U.A.)	105032	55461	49571
Guna (M)	100389	53315	47074

TABLE-6 (Contd.)
SEX RATIO AND LITERATES POPULATION IN CITIES
CENSUS 1991 (P)

Name of City	Sex Ratio (Females per 1000 Males	Literates		
		Persons	Male	Female
1	5	6	7	8
Indore (U.A)	895	719494	419123	300371
Bhopal (M.C.)	894	640825	375039	265786
Jabalpur (U.A.)	882	596237	347969	248268
Gwalior (U.A.)	845	432613	267705	164908
Durg-Bhilai Nagar (U.A.)	890	434158	261946	172212
Raipur (U.A.)	921	286942	169103	117839
Ujjain (U.A.)	929	232227	135121	97106
Sagar (U.A.)	869	168160	100926	67234
Bilaspur (U.A.)	903	155681	91930	63751
Ratlam (U.A.)	922	130116	75454	54662
Burhanpur (M.C.)	952	89381	52521	36860

Dewās (M.C.)	883	96077	59948	36129
Murwara (Katni) (M.C.)	906	100358	60027	40331
Satna (U.A.)	850	89978	56107	33871
Morena (M.C.)	809	75130	51147	23983
Khandwa (M.C.)	915	91728	53445	38283
Rewa (M.C.)	823	80053	50097	29956
Rajnandgaon (M.C.)	959	76102	45528	30574
Korba (N.M.)	885	73922	45665	28257
Bhind (M)	837	62789	39776	23013
Shivpuri (M)	855	59837	38483	21354
Damoh (U.A.)	894	65871	39536	26335
Guna (M)	883	54651	34229	20422

Note : Literates in 1991, Census exclude children in the age group 0-6

M.C.=Municipal Corporation

U.A.=Urban Agglomerations

m.=Municipality

N.M.=Non Municipality

Source : Census, 1991, M.P. Series-13, Paper-1 of 1991 Provisional Population Totals.

TABLE 7
INDUSTRIAL CLASSIFICATION OF WORKING AND PERSONS NON WORKING
CENSUS, 1981

Industrial Division	Person at Work					Percentage to total Population
	Rural	Urban	Persons	Males	Females	
1	2	3	4	5	6	7
Total Workers (i+ii)	19261876	3135776	22397652	14647020	7750632	42.93
(i) Main Workers- Total (I to IX)	16998576	3042798	20041374	14389522	5651852	38.41
24 I Cultivators	10190165	224105	10414270	7745175	2672095	19.96
II Agricultural Labourers	4666224	191605	4857829	2562500	2295329	9.31
V. (a) Household Industry, Manufacturing, Processing and repairs.	517756	188095	705851	483990	221861	1.35
Other Workers (III, IV, V(b) and VI to IX)	1624431	2438993	4063424	3600857	462567	7.79
(ii) Marginal Workers	2263300	92978	2356278	257498	2098780	4.52
Total Non Workers	22330509	7450683	29781192	12239285	17541907	57.07

Source : Census, 1981

TABLE 8

TABLE 8
DISTRICTWISE/DIVISION WISE SCHEDULED CASTES AND
SCHEDULED TRIBES POPULATION
(CENSUS 1981)

Division/District	Total	Population (1981)		Percentage	
		Scheduled Caste	Scheduled Tribes	Scheduled Caste	Scheduled Tribes
1	2	3	4	5	6
BASTAR DIVISION	1842854	101176	1249197	5.5	67.8
Bastar	1842854	101176	1249197	5.5	67.8
BHOPAL DIVISION	4772531	766131	582566	16.1	12.2
Betul	925387	97322	334873	10.5	36.2
Bhopal	894739	112770	20655	12.6	2.3
Raisen	710542	118805	109665	16.7	15.4
Rajgarh	801384	143511	23777	17.9	3.0
Sehore	657381	133679	59890	20.3	9.1
Vidisha	783098	160044	33706	24.4	4.3
BILASPUR DIVISION	6030039	748743	2286340	12.4	37.9
Bilaspur	2953366	509475	690842	17.3	23.4

Raigarh	1443197	154032	700122	10.7	48.5
Surguja	1633476	85236	895376	5.2	54.8
CHAMBAL DIVISION	2277029	468471	69844	20.6	3.1
Bhind	973816	206288	1277	21.2	0.1
Morena	1303213	262183	68567	20.1	5.3
GWALIOR DIVISION	3287687	652617	231356	19.9	7.0
Datia	311893	76725	4276	24.6	1.4
Guna	1001985	182396	109859	18.2	11.0
Gwalior	1107879	227273	30750	20.5	2.8
Shivpuri	865930	166223	86471	19.2	10.0
HOSHANGABAD DN.	1003939	156421	160520	15.6	16.0
Hoshangabad	1003939	156421	160520	15.6	16.0
INDORE DIVISION	6046633	610300	2282417	10.1	37.7
Dhar	1057469	73587	550539	7.0	52.1
Indore	1409473	220371	66816	15.6	4.7
Jhabua	795168	25968	663796	3.3	83.5
Khandwa	1153580	123915	295842	10.7	25.6
Khargone	1630943	166459	705424	10.2	43.3

TABLE 8 (Contd.)
DISTRICTWISE/DIVISIONWISE SCHEDULED CASTES AND
SCHEDULED TRIBES POPULATION
(CENSUS 1981)

Division/ District	Total	Population (1981)		Percentage of Total Population	
		Scheduled Caste	Scheduled Tribes	Scheduled Caste	Scheduled Tribes
1	2	3	4	5	6
JABALPUR DIVISION	7077236	736663	2049690	10.4	29.0
Balaghat	1147810	82354	250546	7.2	21.8
Chhindwara	1233131	145131	411478	11.8	33.4
Jabalpur	2198743	268262	383391	12.2	17.4
Mandla	1037394	53741	626155	5.2	60.4
Narsimhapur	650445	101642	83775	15.6	12.9
Seoni	809713	85533	294345	10.6	36.4
RAIPUR DIVISION	6137444	758061	1105567	12.4	18.0
Durg	1890467	223870	238923	11.8	12.6
Raipur	3079476	424145	571484	13.8	18.6
Rajnandgaon	1167501	110046	295160	9.4	25.3

REWA DIVISION	4696562	557406	1251016	11.9	26.6
Rewa	1207583	165827	145476	13.8	12.0
Satna	1153387	189186	157637	16.4	13.7
Shahdol	1345125	95176	638219	7.1	47.4
Sidhi	990467	107217	309684	10.8	31.3
SAGAR DIVISION	4208204	896795	334658	21.3	8.0
Chhatarpur	886660	203052	26511	22.9	3.0
Damoh	721453	148041	86354	20.5	12.0
Panna	539978	109960	76295	20.4	14.1
Sagar	1323132	275765	114856	20.8	8.7
Tikamgarh	736981	159977	30642	21.7	4.2
UJJAIN DIVISION	4798686	905749	383860	18.9	8.0
Dewas	795309	144552	109993	18.2	13.8
Mandsaur	1263399	196986	65645	15.6	5.2
Ratlam	782729	109691	168203	14.0	21.5
Shajapur	840247	185391	18422	22.1	2.2
Ujjain	1117002	269129	21597	24.1	2.0
MADHYA PRADESH	52178844	7358533	11987031	14.1	23.0

Source : Census 1981

TABLE 9
DISTRICTWISE DISABLED POPULATION
(CENSUS 1981)

Division/ District	Number of Persons			Total Disabled as percentage to total Disabled population	
	Blind	Crippled	Dumb		
(1)	2	3	4	5	6
BASTAR DIVISION	1475	1192	725	3392	0.18
Bastar	1475	1192	725	3392	0.18
BHOPAL DIVISION	5359	2978	1167	9504	0.20
Betul	906	542	324	1772	0.19
Bhopal	411	240	115	766	0.08
Raisen	1379	1049	273	2701	0.38
Rajgarh	1009	470	153	1632	0.20
Sehore	653	306	151	1110	0.17
Vidisha	1001	371	151	1523	0.19

BILASPUR DIVISION	5663	4714	1953	12330	0.20
Bilaspur	3002	2211	756	5969	0.20
Raigarh	1227	1235	586	3048	0.21
Surguja	1434	1268	611	3313	0.20
CHAMBAL DIVISION	2796	1364	550	4710	0.21
Bhind	1302	534	259	2095	0.21
Morena	1494	830	291	2615	0.20
GWALIOR DIVISION	3853	1498	798	6149	0.19
Datia	327	102	78	507	0.16
Guna	1157	587	242	1986	0.20
Gwalior	990	333	197	1520	0.14
Shivpuri	1379	476	281	2136	0.25
HOSHANGABAD DN.	1081	487	222	1790	0.18
Hoshangabad	1081	487	222	1790	0.18
INDORE DIVISION	4033	3527	1350	8910	0.15
Dhar	706	745	252	1703	1.16
Indore	558	721	176	1455	0.10
Jhabua	563	717	250	1530	0.19
Khandwa	960	562	262	1784	0.15

TABLE 9 (Concl.)
DISTRICTWISE DISABLED POPULATION BY TYPE OF DISABILITY
(CENSUS 1981)

Division/ District	Number of Persons			Total Disabled population	Total Disabled as percentage to total population
	Blind	Crippled	Dumb		
(1)	2	3	4	5	6
Khargone	1246	782	410	2438	0.15
JABALPUR DIVISON	7804	6671	1929	16404	0.23
Balaghat	772	869	236	1877	0.16
Chhindwara	1506	1133	423	3062	0.25
Jabalpur	2354	1900	415	4669	0.21
Mandla	1059	1308	309	2676	0.26
Narsinghpur	865	408	266	1539	0.24
Seoni	1248	1053	280	2581	0.32
RAIPUR DIVISON	6065	3466	2015	11546	0.19
Durg	1988	1017	612	3617	0.19

Raipur	2815	1611	1031	5457	0.18
Rajnandgaon	1262	838	372	2472	0.21
REWA DIVISION	4509	2914	1388	8811	0.19
Rewa	823	642	376	1841	0.15
Satna	1294	783	303	2380	0.21
Shahdol	1560	1185	376	3121	0.23
Sidhi	832	304	333	1469	0.19
SAGAR DIVISION	6224	2377	1040	9641	0.23
Chhatarpur	1700	317	199	2216	0.25
Damoh	846	560	165	1571	0.22
Panna	1054	299	169	1522	0.28
Sagar	1476	877	355	2708	0.20
Tikamgarh	1148	324	152	1624	0.22
UJJAIN DIVISION	4589	3040	1057	8686	0.18
Dewas	877	554	190	1621	0.20
Mandsaur	1014	939	315	2268	0.18
Ratlam	735	510	194	1439	0.18
Shajapur	1097	589	168	1854	0.22
Ujjain	866	448	190	1504	0.13
MADHYA PRADESH	53451	34228	14194	101873	0.20

Source : Census 1981

TABLE 10
POPULATION BY RELIGION
Census 1971 And 1981

Religion	1971		1981		Decennial growth
	Population (‘00)	Percentage	Population (‘00)	Percentage	
1	2	3	4	5	6
Hindu	390242	93.68	485046	92.96	24.29
Muslims	18157	4.36	25019	4.80	37.79
Christians	2861	0.69	3520	0.68	23.04
Sikhs	990	0.24	1430	0.27	44.40
Buddhists	818	0.20	753	0.14	(-) 7.96
Jain	3452	0.83	4449	0.85	28.90
Others	8	N	1557	0.30	-
Religion not stated	13	N	14	N	-
Total	416541	100.00	521788	100.00	25.27

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Note : N=Negligible

Source : Census 1981

TABLE 11

**POPULATION BY LANGUAGES (INCLUSIVE OF MOTHER TONGUE) AS PER
SCHEDULE VIII OF THE CONSTITUTION (CENSUS 1971 AND 1981)**

Languages	Population			
	1971	Percentage to total	1981	Percentage to total
(1)	2	3	4	5
Bengali	234354	0.56	196852	0.38
Gujrati	146424	0.35	187865	0.36
Hindi	34698020	83.30	43870242	84.08
Malyalam	46465	0.11	59928	0.11
Marathi	1036193	2.49	1184128	2.27
Oriya	483558	1.16	581084	1.11
Punjabi	148217	0.36	190867	0.37
Sindhi	242275	0.58	303066	0.58
Tamil	28735	0.07	32152	0.06
Telgu	103743	0.25	138752	0.27
Urdu	1001064	2.40	1131288	2.17
Others *	7909	0.02	8707	0.02
TOTAL	41654119	100.00	52178844	100.00

* Includes Assamese, Kunnad, Kashmiri and Sanskrit.

Source : Census 1971, Series-I, Part-II C (i) and Census of 1981 Series-1 Paper-of 1987.

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TABLE 12
AVERAGE RAINFALL RECORDED

Division/ District	(Rain fall In Millimetres)					
	1987-88		1988-89		1989-90	
	Rainfall	Number of Rainy Days	Rainfall	Number of Rainy Days	Rainfall	Number of Rainy Days
1	2	3	4	5	6	7
BASTAR DIVISION						
Bastar	1206.1	49	1199.2	58	1325.3	53
BHOPAL DIVISION						
Bhopal	844.4	40	1024.8	54	857.1	45
Betul	569.4	34	1112.9	58	906.1	44
Raisen	934.8	41	858.9	46	1012.7	47
Rajgarh	979.7	33	892.5	41	617.5	36
Sehore	803.0	36	1167.1	51	833.4	40
Vidisha	1370.1	36	1032.2	43	910.8	34
BILASPUR DIVISION						
Bilaspur	1156.2	54	1120.6	56	1115.7	53
Raigarh	1206.2	56	1250.3	59	1286.1	68

Surguja	1414.4	56	1062.4	55	1105.7	56
CHAMBAL DIVISION						
Bhind	313.6	22	706.2	36	635.3	27
Morena	458.1	21	746.2	35	506.2	30
GWALIOR DIVISION						
Datia	572.7	30	840.7	38	624.0	30
Guna	1076.2	33	864.6	40	614.4	35
Gwalior	595.6	30	797.6	40	616.2	31
Shivpuri	760.0	29	779.5	37	394.1	25
HOSHANGABAD DIVISION						
Hoshangabad	1065.0	39	1185.9	50	1205.4	49
INDORE DIVISION						
Indore	660.0	23	908.7	43	717.1	39
Dhar	594.6	21	1000.4	43	754.9	34
Jhabua	589.1	25	898.2	47	776.1	42
Khandwa	603.5	26	921.0	42	833.1	40
Khargone	499.4	24	999.5	48	829.2	33
JABALPUR DIVISION						
Jabalpur	1088.8	40	961.4	46	830.8	43

TABLE 12 (Concl'd.)
DISTRICTWISE AVERAGE RAINFALL RECORDED

(In Millimetres)

Division/ District	1987-88		1988-89		1989-90	
	Rainfall	Number of Rainy Days	Rainfall	Number of Rainy Days	Rainfall	Number of Rainy Days
1	2	3	4	5	6	7
Balaghat	824.9	46	1244.1	62	1147.8	63
Chhindwara	878.2	49	1007.2	62	868.6	45
Mandla	1463.8	68	1340.2	59	1102.9	62
Narsimhapur	811.5	40	932.5	38	760.4	34
Seoni	714.3	49	1076.4	59	995.5	50
RAIPUR DIVISION						
Durg	777.0	43	709.2	47	870.6	46
Raipur	846.2	44	703.2	42	1064.8	60
Rajnandgaon	793.8	50	1047.5	60	923.6	49
REWA DIVISION						
Rewa	984.4	32	883.9	42	666.3	43
Satna	897.2	26	1028.3	40	834.7	35

Shahdol	1220.0	53	1011.8	48	1145.7	57
Sidhi	1211.0	38	876.7	41	986.1	47
SAGAR DIVISION						
Chhatarpur	1068.5	33	888.5	40	740.6	32
Damoh	1481.0	46	945.4	48	938.7	45
Panna	1110.9	40	1030.3	44	879.7	43
Sagar	1055.6	40	1064.3	45	803.9	46
Tikamgarh	1110.9	27	732.8	36	705.4	33
UJJAIN DIVISION						
Dewas	714.6	30	1074.4	48	665.8	38
Mandsaur	732.9	24	705.1	31	592.2	34
Ratlam	809.4	24	998.2	45	708.0	43
Shajapur	990.7	33	860.1	43	655.3	36
Ujjain	797.2	26	913.5	41	734.0	38
MADHYA PRADESH	903.5	37	964.4	46	897.3	43

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 13
LAND UTILIZATION PATTERN IN MADHYA PRADESH

Classification	(Area in thousand hectares)				
	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
1. Total Geographical Area (According to Village Papers)	44210	44211	44214	44214	44343
2. Area Under Forests.	14003	14027	13948	13990	14211
3. Area not available for Cultivation					
(A) Land put to non-agricultural uses.	2288	2321	2341	2335	2380
(B) Barren and un-cultural land.	2315	2258	2208	2210	2078
Sub-Total-3	4603	4579	4549	4545	4468
4. Other Un-cultivable Land Excluding Fallow Land.					
(A) Permanent Pastures & other grazing land.	2785	2790	2772	2773	2734

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	(B) Land under miscellaneous tree crops and groves not included in net area sown.	142	138	130	122	100
	(C) Culturable waste land.	1687	1656	1644	1602	1579
	SUB-TOTAL-4	4614	4584	4546	4497	4413
5.	Fallow Land					
	(A) Fallow land other than current fallow.	867	886	884	867	826
	(B) Current fallows	1021	829	861	982	762
	SUB TOTAL-5	1888	1715	1745	1849	1588
6.	Total Uncultivated Land including fallow land.					
	SUB-TOTAL-4+5.	6502	6299	6291	6346	6001
7.	Net area sown	19109	19414	19426	19333	19673
8.	Area sown more than once.	3112	3387	3397	3231	4322
9.	Gross cropped area.	22321	22801	22823	22564	23995

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 14
AREA UNDER PRINCIPAL CROPS AND CROP GROUPS

(In thousand hectares)					
Crops	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
1. FOOD CROPS					
I. Food Grains					
(I) Cereals					
Rice	5040.9	4886.3	5009.3	5005.4	5118.1
Jowar	1912.1	2092.5	1810.5	1748.0	1648.2
Bajra	165.9	179.2	174.6	169.9	173.0
Maize	850.1	849.0	860.3	878.9	877.0
Wheat	3502.2	3666.7	3666.9	3284.0	3834.3
Barley	135.9	132.5	115.3	107.3	105.7
Total cereals	12939.7	13118.6	12911.5	12438.9	12975.0
(II) Pulses					
Gram	2217.7	2236.0	2237.0	2157.0	2462.1
Tur	437.3	454.3	451.1	442.4	441.8
Total Pulses	4775.2	4733.5	4629.6	4543.2	5018.8
Total Food Grain	17714.9	17852.0	17541.1	16982.1	17993.8

	2.	Sugar-cane	81.9	86.0	76.0	69.7	73.3
	3.	Fruits and Vegetables	187.2	197.5	207.4	205.2	217.4
	4.	Condiments and spices	144.0	205.9	199.9	170.0	196.8
	5.	Other Food Crops	—	—	—	0.1	0.2
		Total Food Crops	18128.0	18341.5	18024.4	17427.1	18481.5
		NON-FOOD CROPS					
	6.	Oil Seeds					
		Ground nut	244.2	263.8	337.1	366.4	320.7
		Linseed	469.4	484.9	481.1	438.3	440.8
43		Sesamum	209.0	206.9	217.8	236.7	243.0
		Total Oil Seeds	2745.9	3030.0	3305.2	3656.4	4012.5
	7.	Fibres—Total	545.4	525.6	583.4	598.2	629.1
		Cotton	522.7	504.7	561.8	576.7	608.0
	8.	Fodder-crops	879.3	878.3	867.6	851.4	846.1
	9.	Other non-food crops	22.5	25.8	42.6	30.5	5.0
		Total Non-food crops	4193.1	4459.8	4798.0	5136.7	5513.4

Note : Including estimates of non reporting area.

Source : Commissioner, Land Records and Settlements M.P. , Gwalior.

TABLE 15
PRODUCTION OF PRINCIPAL CROPS

(In thousand tonnes)					
Crops	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
TOTAL CEREALS	11028.3	12226.5	12841.1	12340.9	14893.8
Rice	4178.4	4265.7	4666.8	4492.5	5738.1
Jowar	1301.4	1931.4	1635.3	1737.0	1490.3
Bajra	123.9	124.3	157.5	134.1	152.2
Maize	760.6	872.9	1193.6	1457.8	1236.8
Wheat	4264.3	4546.2	4797.4	4119.7	5832.6
Barley	147.5	124.3	93.1	103.0	110.5
TOTAL PULSES	2493.6	2531.9	2823.6	2505.4	3103.8
Gram	1480.3	1483.6	1566.8	1426.8	1891.9
Tur	413.5	417.5	597.6	417.4	437.0
TOTAL FOOD GRAINS	13522.0	14758.4	15664.7	14846.3	17997.6
Total Oil Seeds	1251.5	1609.9	2347.7	2353.4	3184.2
Groundnut	188.7	246.0	369.0	272.0	250.2

Linseed	124.8	178.9	131.8	125.3	119.0
Sesamum	19.8	43.9	57.5	73.8	55.2
Cotton (in thousand bales of 170 Kgs. each)	240.1	285.1	354.1	411.8	396.5
Sugarcane (Gur)	164.6	160.4	164.4	137.2	139.2

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 16
PER HECTARE AVERAGE YIELD OF PRINCIPAL CROPS

		(In Kgs.)				
Crops	1986-87	1987-88	1988-89	1989-90	1990-91	
1	2	3	4	5	6	
Rice	877	924	980	944	1181	
Jowar	682	925	903	994	904	
Bajra	750	696	905	792	883	
Maize	902	1037	1400	1674	1423	
Wheat	1271	1294	1365	1309	1587	
46 Barley	1087	939	808	960	1047	
Gram	668	664	701	662	769	
Tur	951	924	1331	949	995	
Groundnut	774	934	1096	743	781	
Sesamum	94	212	264	312	227	
Linseed	266	369	274	286	270	
Cotton	235	292	348	363	332	
Sugarcane (Gur)	3613	3395	3745	3541	3573	

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 17

TABLE 17
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
WHEAT

District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
BASTAR DIVISION						
Bastar	2561	2514	2842	2566	1156	1063
BHOPAL DIVISION						
Betul	69722	64217	74366	72576	1111	1177
Bhopal	72427	69989	94455	85923	1358	1279
Raisen	162883	160161	210949	208164	1349	1354
Rajgarh	48296	23808	73172	26772	1578	1171
Sehore	118549	97020	161869	129741	1422	1393
Vidisha	238212	203001	210021	197939	918	925
BILASPUR DIVISION						
Bilaspur	20645	15233	16020	10742	808	735
Raigarh	2422	2362	3046	3107	1310	1371

	Surguja	17976	19271	19563	22554	1134	1219
	CHAMBAL DIVISION						
	Bhind	93853	87709	177405	171655	1969	2039
	Morena	101620	95394	311382	251379	3192	2745
	GWALIOR DIVISION						
	Datia	47980	44820	70852	64150	1538	1491
	Guna	195255	151607	156654	68484	836	471
	Gwalior	101591	94321	219840	147501	2254	1629
49	Shivpuri	109145	67568	180780	83365	1725	1285
	HOSHANGABAD DIVISION						
	Hoshangabad	153121	159825	215098	280278	1463	1827
	INDORE DIVISION						
	Dhar	81520	73872	150704	130281	1926	1837
	Indore	77472	59331	176598	123742	2374	2173
	Jhabua	15082	15620	34006	32307	2349	2154
	Khandwa	31288	32387	50913	49204	1695	1583
	Khargone	45097	48150	98984	96397	2286	2085
	JABALPUR DIVISION						
	Balaghat	24305	22939	19102	18661	819	847

TABLE 17 (Concl'd.)
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
WHEAT

District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
Chhindwara	78470	69225	117659	93173	1562	1402
Jabalpur	152078	125557	142566	117035	977	971
Mandla	59227	70915	25142	57767	442	849
Narsimhapur	45720	48212	83994	87938	1799	1900
Seoni	82508	83632	45141	54905	570	684
RAIPUR DIVISION						
Durg	21647	16985	9593	8919	462	547
Raipur	14917	15329	11168	14049	780	955
Rajnandgaon	19364	16309	10282	8985	553	574
REWA DIVISION						
Rewa	139341	126083	130952	111315	979	920
Satna	181443	178341	156813	187433	908	1095

Shahdol	52428	56562	27782	43604	552	803
Sidhi	50051	51246	34662	35567	721	723
SAGAR DIVISION						
Chhatarpur	119087	105309	154255	128026	1349	1266
Damoh	90779	89176	69138	81585	793	953
Panna	80936	78492	82086	80707	1056	1071
Sagar	248838	231577	162611	192086	681	864
Tikamgarh	87569	63488	164514	107541	1957	1764
UJJAIN DIVISION						
Dewas	62836	34111	111951	53745	1856	1641
Mandsaur	53349	50748	152706	132831	2982	2727
Ratlam	40198	30955	84470	61959	2189	2085
Shajapur	63129	36634	135054	67567	2228	1921
Ujjain	83971	65970	154028	113241	1911	1788
TOTAL REPORTING	3658908	3275983	4795188	4117466	1365	1309
NON-REPORTING	7952	7952	2200	2200	—	—
STATE TOTAL	3616860	3283935	4797388	4119666	1365	1309

Source : Commissioner, Land Records and Settlement, Madhya Pradesh, Bhopal

TABLE 18
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
RICE

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kgs. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
BASTAR DIVISION						
Bastar	563084	561364	534206	524974	999	984
BHOPAL DIVISION						
Betul	35564	32847	30517	29944	903	960
Bhopal	1373	1309	816	766	626	616
Raisen	5890	5642	3919	3892	700	726
Rajgarh	3443	2687	2311	768	707	301
Sehore	3896	3446	2813	2445	760	747
Vidisha	1385	1318	666	661	506	528
BILASPUR DIVISION						
Bilaspur	680208	682574	920929	721544	1425	1113
Raigarh	410648	409583	427934	373585	1097	960

Surguja	342734	346715	259468	319524	797	970
CHAMBAL DIVISION						
Bhind	13943	13733	29781	25254	2248	1936
Morena	3485	2926	6533	4620	1973	1662
GWALIOR DIVISION						
Datia	703	674	2181	324	3266	506
Guna	2019	1729	1248	759	650	462
Gwalior	16249	5347	31568	8025	2045	1580
Shivpuri	8104	6460	8421	2518	1094	410
HOSHANGABAD DIVISION						
Hoshangabad	12408	11466	12075	11645	1024	1069
INDORE DIVISION						
Dhar	7102	7105	3641	4025	540	596
Indore	159	111	92	68	610	649
Jhabua	18829	22811	9504	10589	531	489
Khandwa	27613	27725	21684	20159	827	779
Khargone	11689	12397	5817	6951	524	590
JABALPUR DIVISION						
Balaghat	235287	234031	252038	209901	1575	944

TABLE 18 (Concl'd.)
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD OF RICE

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kgs. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
Chhindwara	24482	22611	17815	17172	766	799
Jabalpur	128809	125263	81124	58265	663	490
Mandla	146205	150782	100233	97868	720	683
Narsimhapur	13387	11969	13303	9738	1046	856
Seoni	93240	94233	122761	102282	1386	1143
RAIPUR DIVISION						
Durg	376704	383641	289801	288633	818	792
Raipur	829956	838513	687029	1061739	871	1333
Rajnandgaon	280643	282799	255354	166152	958	618
REWA DIVISION						
Rewa	111220	105799	45364	53463	429	532
Satna	81377	81951	28980	34808	375	447

	Shahdol	219184	221008	168598	143865	810	685
	Sidhi	87457	88907	36652	39808	441	471
	SAGAR DIVISION						
	Chhatarpur	20866	18732	15109	13119	762	737
	Damoh	51878	52538	29555	31554	600	632
	Panna	50825	51038	29731	29590	616	610
	Sagar	12588	11873	7570	6487	633	575
	Tikamgarh	28833	24826	25984	11660	949	494
55	UJJAIN DIVISION						
	Dewas	1263	1033	672	505	560	515
	Mandsaur	174	153	97	84	586	582
	Ratlam	2332	2370	1379	1465	623	651
	Shajapur	2521	1934	1495	1019	624	555
	Ujjain	131	87	68	43	542	517
	TOTAL REPORTING	4969890	4966060	4626836	4452460	980	944
	NON-REPORTING	39367	39367	39990	39990	—	—
	STATE TOTAL	5009257	5005427	4666826	4492450	980	944

Source : Commissioner, Land Records and Settlement, Madhya Pradesh, Gwalior.

TABLE 19
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
GRAM

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
BASTAR DIVISION						
Bastar	2319	2178	1043	901	540	414
BHOPAL DIVISION						
Betul	27010	23661	14611	9348	541	395
Bhopal	29767	31228	25022	24952	841	799
Raisen	92105	92835	72763	71112	790	766
Rajgarh	53180	36033	45960	20566	864	571
Sehore	61026	52008	51445	33181	843	638
Vidisha	148801	150832	93298	92913	627	616
BILASPUR DIVISION						
Bilaspur	51349	46727	28526	24618	556	527
Raigarh	3426	3206	1716	1660	501	518

	Surguja	5592	5714	2382	2709	426	474
	CHAMBAL DIVISION						
	Bhind	53362	53863	60619	46430	1136	862
	Morena	21961	23021	26902	29835	1225	1296
	GWALIOR DIVISION						
	Datia	40506	43063	35618	30855	879	717
	Guna	148539	142682	84665	45658	570	320
	Gwalior	43743	46903	39675	29928	907	766
	Shivpuri	65977	49032	62283	26399	944	538
57	HOSHANGABAD DIVISION						
	Hoshangabad	91783	94216	69572	67459	758	716
	INDORE DIVISION						
	Dhar	43193	39165	23713	22442	549	573
	Indore	42411	41901	39739	42446	937	1013
	Jhabua	23854	22479	15429	13389	647	596
	Khandwa	8753	8853	6425	6266	734	708
	Khargone	8159	8791	4975	5253	610	598
	JABALPUR DIVISION						
	Balaghat	7813	7604	5551	6009	710	709

TABLE 19 (Concl.d.)
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
GRAM

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
Chhindwara	25128	22900	27544	21830	1096	953
Jabalpur	68864	73302	48893	47206	710	644
Mandla	14111	14768	6427	9808	455	664
Narsimhapur	115480	118661	86956	89589	753	755
Seoni	23973	25771	13623	16002	568	620
RAIPUR DIVISION						
Durg	61936	63791	29376	33338	474	523
Raipur	14960	15189	6744	7441	451	490
Rajnandgaon	59411	58063	35167	28039	592	483
REWA DIVISION						
Rewa	54795	64841	32822	50446	599	778
Satna	38294	44676	20676	24596	540	551

Shahdol	12609	15000	4410	7081	350	472
Sidhi	40007	40343	19675	19127	492	474
SAGAR DIVISION						
Chhatarpur	66128	65079	50059	60914	757	936
Damoh	52770	55222	28284	32691	536	592
Panna	35248	39924	21956	26922	623	674
Sagar	77155	81162	36262	42772	470	527
Tikamgarh	28740	29062	29880	28524	1033	981
UJJAIN DIVISION						
Dewas	31463	22866	27278	18021	867	790
Mandsaur	112679	89562	77749	66634	690	744
Ratlam	55945	50920	32224	26224	576	515
Shajapur	82602	60197	73433	44305	889	736
Ujjain	86507	76171	44465	63755	514	837
REPORTING	2233434	2153465	1565637	1425594	701	662
NON-REPORTING	3523	3523	1187	1187	—	—
STATE TOTAL	2236957	2156988	1566824	1426781	701	662

Source : Commissioner, Land Records and Settlement, Madhya Pradesh, Gwalior.

TABLE 20
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
GROUNDNUT

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
BASTAR DIVISION						
Bastar	53	56	51	48	962	857
BHOPAL DIVISION						
Betul	7145	6664	5862	5516	820	828
Bhopal	343	387	324	323	945	835
Raisen	181	153	206	154	1138	1007
Rajgarh	11787	14379	12266	4479	1041	311
Sehore	926	1010	975	941	1053	932
Vidisha	2526	5404	3070	5206	1215	962
BILASPUR DIVISION						
Bilaspur	5439	5434	5384	4744	990	873
Raigarh	16079	15352	16293	13878	1013	904

Surguja	5578	5652	5069	4678	909	828
CHAMBAL DIVISION						
Bhind	59	12	49	8	831	667
Morena	1304	509	1673	394	1283	774
GWALIOR DIVISION						
Datia	1841	1981	1716	1614	932	815
Guna	933	1689	1182	1416	1267	838
Gwalior	3939	2136	4351	1598	1105	748
Shivpuri	47155	51416	54255	25757	1151	501
HOSHANGABAD DIVISION						
Hoshangabad	234	175	188	125	803	714
INDORE DIVISION						
Dhar	22340	26628	20485	13607	917	511
Indore	544	448	535	419	983	935
Jhabua	19470	27139	22176	15415	1139	568
Khandwa	21703	22805	19622	15412	931	676
Khargone	48361	49323	57259	27621	1184	560
JABALPUR DIVISION						
Balaghat	59	57	58	42	983	737

TABLE 20 (Concl'd.)
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
GROUNDNUT

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
Chhindwara	33998	29754	39361	46352	1158	1558
Jabalpur	25	40	27	36	1080	900
Mandla	24	51	23	40	958	706
Narsimhapur	99	59	109	60	1101	1017
Seoni	4762	4625	4501	4846	945	1048
RAIPUR DIVISION						
Durg	2812	4543	2610	3900	928	858
Raipur	7215	7509	6299	6024	873	802
Rajnandgaon	127	85	144	83	1134	976
REWA DIVISION						
Rewa	4	13	3	9	750	692
Satna	40	26	37	21	925	808
Shahdol	539	543	368	373	683	687
Sidhi	12	24	9	24	750	1000

SAGAR DIVISION

Chhatarpur	3271	2072	3239	1359	990	656
Damoh	12232	2472	1936	1874	867	758
Panna	66	41	60	28	909	683
Sagar	8086	7816	7106	5601	879	717
Tikamgarh	5322	5626	8353	5851	1570	1040

UJJAIN DIVISION

Dewas	1094	1341	1259	1173	1151	875
Mandsaur	34159	41829	45021	36475	1318	872
Ratlam	2248	2495	2620	2580	1165	1034
Shajapur	11654	13695	10849	8929	931	652
Ujjain	1371	2422	1852	2823	1351	1166
TOTAL REPORTING	336529	365890	368835	271856	1096	743
NON-REPORTING	544	544	138	138	—	—
STATE TOTAL	337073	366434	368973	271994	1096	743

Source : Commissioner, Land Records and Settlement, Madhya Pradesh, Gwalior

TABLE 21
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
JOWAR

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
BASTAR DIVISION						
Bastar	8369	8352	7730	8692	919	1035
BHOPAL DIVISION						
Betul	67834	68562	41040	63763	605	930
Bhopal	11098	10746	10073	11457	908	1066
Raisen	8037	7253	10910	11089	1357	1529
Rajgarh	111746	111501	64254	53186	575	477
Sehore	33830	32726	40891	44365	1217	1370
Vidisha	17193	26406	16569	26614	964	1008
BILASPUR DIVISION						
Bilaspur	1533	1346	1149	1136	749	844
Raigarh	274	270	258	292	942	1081

Surguja	3620	3599	2939	3523	812	979
CHAMBAL DIVISION						
Bhind	21416	21575	26412	27058	1233	1254
Morena	19433	10967	18890	10616	972	968
GWALIOR DIVISION						
Datia	13472	13130	11459	12397	851	944
Guna	95030	113037	77354	66240	814	586
Gwalior	21254	15835	26981	18463	1269	1166
Shivpuri	39949	39395	24609	11451	616	291
HOSHANGABAD DIVISION						
Hoshangabad	25975	23180	22877	22687	869	979
INDORE DIVISION						
Dhar	75101	64492	40629	37212	541	577
Indore	52647	46389	57361	56931	1090	1227
Jhabua	52174	34957	37528	27693	718	795
Khandwa	119836	117171	59558	116116	497	991
Khargone	186462	182309	157747	181580	846	996
JABALPUR DIVISION						
Balaghat	641	641	819	879	1232	1389
Chhindwara	78273	77784	123202	116832	1574	1502

TABLE 21 (Contd.)
DISTRICT-WISE AREA, PRODUCTION AND AVERAGE YIELD
JOWAR

Division/ District	Area (Hectare)		Production (M.T.)		Average Yield (Kg. per Hectare)	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
1	2	3	4	5	6	7
Jabalpur	14464	13548	13386	10797	925	797
Mandla	390	350	346	371	883	1070
Narsimhapur	16366	14599	18298	18386	1118	1259
Seoni	14390	15968	11918	15013	818	947
RAIPUR DIVISION						
Durg	443	684	285	401	636	581
Raipur	473	468	324	392	685	838
Rajnandgaon	1334	2214	1173	1918	879	867
REWA DIVISION						
Rewa	19053	21244	11505	16020	604	754
Satna	11474	11479	7511	9365	655	816
Shahdol	4500	4091	3447	3802	766	929
Sidhi	13661	14408	10760	12781	788	887

SAGAR DIVISION

Chhatarpur	28434	29503	25399	26221	893	889
Damoh	15798	16872	14304	18437	905	1093
Panna	9909	10897	9483	11746	957	1078
Sagar	15209	18161	14068	16520	925	910
Tikamgarh	29338	29504	36200	29505	1234	1000

UJJAIN DIVISION

Dewas	98249	93973	119668	151390	1218	1611
Mandsaur	109202	103641	94787	74725	868	721
Ratlam	57214	48894	53975	51955	943	1063
Shajapur	121224	119508	117224	148907	967	1246
Ujjain	154218	136377	180589	178654	1171	1310
TOTAL REPORTING	1800541	1738006	1625889	1727578	903	994
NON-REPORTING	10000	10000	9400	9400	—	—
STATE TOTAL	1810541	1748006	1635289	1736978	903	994

Source : Commissioner, Land Records and Settlement, Madhya Pradesh, Gwalior.

TABLE 22
AREA, PRODUCTION AND YIELD RATE OF SOYABEAN

Item	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
Area (in hectares)	1209550	1329366	1475766	1877651	2149405
Production (M.T.)	677355	767050	1313423	1496484	2183781
Percentage increase in production over previous year	(—) 18.3	13.2	71.2	13.9	45.9
Yield per hectare (Kg.)	560	577	890	797	101.6

Source: Commissioner, Land Records and Settlements, M.P. Gwalior.

TABLE 23
INDEX NUMBERS OF AREA, PRODUCTION AND PRODUCTIVITY

(Base period 1979-80 to 1981-82=100)

Year	Food Crops			Non Food Crops			All Crops		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
1	2	3	4	5	6	7	8	9	10
1986-87	100.2	125.8	125.5	130.4	135.4	103.8	104.2	127.4	122.3
1987-88	100.9	135.1	133.9	139.6	169.1	121.1	106.0	141.0	133.0
1988-89	99.2	144.5	145.7	152.0	222.1	146.1	106.1	158.0	148.9
1989-90	96.0	134.5	140.1	166.7	220.4	132.2	105.2	149.4	142.0
1990-91	101.7	166.8	164.0	181.8	266.9	146.8	112.1	184.2	164.3

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 24
INDEX NUMBER OF FARM (HARVEST) PRICES
OF AGRICULTURAL COMMODITIES

(Base period 1959-60 to 1961-62=100)

Year	Food Grains	Non-Food Grains	All Crops
1	2	3	4
1985-86	624.8	620.6	624.3
1986-87	647.2	743.2	660.3
1987-88	706.5	925.3	736.3
1988-89	859.9	799.1	851.6
1989-90	895.1	888.9	894.2
1990-91 (P)	989.2	1101.8	1004.5

70.

Source : Commissioner, Land Records and Settlements, M.P.,
Gwalior.

TABLE 25
INDEX NUMBERS OF AGRICULTURAL WAGES
(UNSKILLED LABOURERS)

(Base year 1960-61=100)

Year	Rice Zone	Wheat Zone	Cotton Jowar Zone	Wheat Rice Zone	Wheat Jowar Zone	State
1	2	3	4	5	6	7
1986-87	1024.8	917.0	889.2	916.7	974.4	963.8
1987-88	1094.2	1015.1	955.7	1021.0	1016.6	1038.5
1988-89	1183.9	1133.5	1126.2	1115.7	1175.6	1155.5
1989-90	1379.2	1297.9	1318.3	1296.4	1424.7	1349.8
1990-91	1611.4	1424.4	1601.5	1487.8	1641.0	1596.6

NOTE : RICE ZONE : Sidhi, Shahdol, Surguja, Mandla, Bilaspur, Raigarh, Balaghat, Durg, Raipur, Bastar and Rajnandgaon.

WHEAT ZONE : Vidisha, Sagar, Damoh, Sehore, Raisen, Hoshangabad, Narsimhapur and Bhopal.

RICE, WHEAT ZONE: Panna, Satna, Rewa, Jabalpur and Seoni.

COTTON JOWAR ZONE: Mandsaur, Ratlam, Rajgarh, Ujjain, Shajapur, Jhabua, Dhar, Indore, Dewas, Khandwa and Khandwa.

JOWAR WHEAT ZONE : Morena, Bhind, Gwalior, Datia, Shivpuri, Guna, Tikamgarh, Chhatarpur, Betul and Chhindwara.

Source : Commissioner, Land Records and Settlements, Madhya Pradesh, Gwalior.

TABLE 26
 NUMBER OF HOLDINGS AND AREA OF OPERATIONAL
 INDIVIDUAL
 (AGRICULTURAL CENSUS 1985-86)

No.	Size Class (in hect.)	Individual Holdings					
		Number of holding			Area (in hectare)		
		Scheduled Castes	Scheduled Tribes	All	Scheduled Castes	Scheduled Tribes	All
1	2	3	4	5	6	7	8
1	Below 0.02	14569	15968	80390	216	251	1243
2	0.02—0.5	212553	312075	1325724	54332	79403	341304
3	0.5—1.0	172013	248612	1043284	122505	181152	748375
4	1.0—2.0	211105	371534	1451553	300808	541963	2116961
5	2.0—3.0	107413	271225	899833	255094	641928	2159322
6	3.0—4.0	50796	139573	507047	175217	484074	1757614
7	4.0—5.0	37580	104756	373765	166096	465639	1664366
8	5.0—7.5	34250	133808	487183	207285	814058	2972228
9	7.5—10.0	12319	63329	240978	104704	537239	2062304

10	10.0—20.0	8115	56315	244718	104166	741219	3286074
11	20.0—30.0	633	6368	35891	14922	149128	848483
12	30.0—40.0	101	1248	9135	3414	42376	310808
13	40.0—50.0	39	399	3316	1723	17500	146845
14	50.0 and Above	28	397	3336	1857	26685	261837
	All Size (Total)	861514	1725617	6706153	1512339	4722615	18677764

TABLE 26 (Contd.)
 NUMBER AND AREA OF OPERATIONAL HOLDINGS
 JOINT HOLDINGS
 (AGRICULTURAL CENSUS 1985-86)

No.	Size Class (in hectares)	Joint Holdings					
		Number of holding			Area (in hectares)		
		Scheduled Castes	Scheduled Tribes	All	Scheduled Castes	Scheduled Tribes	All
1	2	9	10	11	12	13	14
1	Below 0.02	2216	1492	9812	34	22	154
2	0.02—0.5	23004	23312	155221	5266	5231	37794
3	0.5—1.0	16504	13052	116869	12057	9741	84572
4	1.0—2.0	23458	20987	160239	33481	31539	234603
5	2.0—3.0	14554	17176	109228	35430	42839	268557
6	3.0—4.0	8722	13487	75547	29916	46909	261691
7	4.0—5.0	5867	11871	57121	26231	53186	255601
8	5.0—7.5	7071	19307	83585	42679	119411	510581
9	7.5—10.0	2992	13598	48107	25452	116466	413722

10	10.0—20.0	2521	17245	58322	33002	236938	791765
11	20.0—30.0	292	3671	11128	6880	91628	268943
12	30.0—40.0	57	1028	3225	1962	35008	109889
13	40.0—50.0	14	416	1232	598	18198	54115
14	50.0 and Above	15	444	1300	1341	37020	101420
	All Size (Total)	107287	157086	890936	254329	843536	3393407

TABLE 26 (Contd.)
 NUMBER AND AREA OF OPERATIONAL HOLDINGS
 INSTITUTIONAL HOLDINGS
 (AGRICULTURAL CENSUS 1985-86)

76

No.	Size Class (in hectare)	Institutional Holdings					
		Number of holding			Area (in hectare)		
		Scheduled Castes	Scheduled Tribes	All	Scheduled Castes	Scheduled Tribes	All
1	2	15	16	17	18	19	20
1	Below 0.02	—	2	38	—	—	—
2	0.02—0.5	10	35	871	2	8	228
3	0.5—1.0	4	20	715	4	16	527
4	1.0—2.0	5	17	830	9	21	1277
5	2.0—3.0	7	13	536	16	38	1317
6	3.0—4.0	3	7	346	9	25	1201
7	4.0—5.0	11	7	347	46	32	1520
8	5.0—7.5	8	10	454	45	58	2773
9	7.5—10.0	7	7	277	58	62	2393

10	10.0—20.0	31	29	566	455	467	7978
11	20.0—30.0	17	50	335	1707	1195	8133
12	30.0—40.0	42	28	187	1469	941	6427
13	40.0—50.0	21	35	167	929	1521	7280
14	50.0 and Above	41	67	386	2942	6376	43127
	All Size (Total)	261	327	6055	7691	10754	84131

TABLE 26 (Concl'd.)
NUMBER AND AREA OF OPERATIONAL HOLDINGS
TOTAL HOLDING
(AGRICULTURAL CENSUS 1985-86)

No.	Size Class (in hectare)	Total Holdings						Average size of holding
		Number of holdings			Area (in hectare)			
		Scheduled Castes	Scheduled Tribes	All	Scheduled Castes	Scheduled Tribes	All	
1	2	21	22	23	24	25	26	27
1	Below 0.02	16785	17472	90240	250	273	1397	0.2
2	0.02—0.5	235567	335422	1481816	59600	84642	379326	0.3
3	0.5—1.0	188521	261684	1160868	134566	190909	833474	0.7
4	1.0—2.0	234568	392538	1612622	334298	573523	2352791	1.5
5	2.0—3.0	121974	288414	1009597	290540	684799	2429196	2.4
6	3.0—4.0	59521	153067	582940	205142	531008	2020506	3.5
7	4.0—5.0	43458	116634	431233	192373	518857	1921487	4.5
8	5.0—7.5	41329	153125	571222	250009	933527	3485582	6.1
9	7.5—10.0	15318	76934	289362	130214	653767	2478419	8.6

10	10.0—20.0	10667	73589	303606	137623	978624	4085817	13.5
11	20.0—30.0	996	10089	47354	23509	241351	1125559	23.8
12	30.0—40.0	200	2304	12547	6845	78325	427124	34.0
13	40.0—50.0	74	850	4715	3250	37219	208240	44.2
14	50.0 and Above	84	908	5022	6140	70081	406384	80.9
All Size (Total)		969062	1883030	7603144	1774359	5576905	22155302	2.9

Source : Agricultural Census 1985-86, Commissioner, Land Records and Settlement, M.P., Gwalior.

TABLE 27

NUMBER OF AGRICULTURAL IMPLEMENTS AND MACHINERIES

(In hundred)

Particulars	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
I. Ploughs					
Wooden	59388	56550	56251	55821	56484
Iron	2526	3777	2691	3031	3154
Total-I	61914	60327	58942	58852	59638
II. Sugar Cane Crushers					
Operated by Power	82	63	99	106	97
Operated by Bullocks	180	153	189	200	185
Total-II	262	216	288	306	282
III. Pumps for Irrigation					
Operated by Oil Engines	1506	1738	1712	1716	1836
Operated by Electric Power	3900	4681	4872	5313	5972
Total-III	5406	6419	6584	7029	7808
IV. Tractors (Private Owned)	437	462	563	639	762
V. Carts	24319	27384	26634	24676	24914

VI. Ghanies					
5 Kgs. and over	47	NA	35	34	38
Less than 5 Kgs.	56	NA	61	70	44
Total-VI	103	NA	96	104	82

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 28
NET AREA IRRIGATED BY DIFFERENT SOURCES
(In thousand hectares)

Year	Canal		Tanks	
	Net area Irrigated	% to total net area irrigated	Net area Irrigated	% to total net area irrigated
1	2	3	4	5
1985—86	1296.0	43.4	145.9	4.9
1986—87	1395.0	41.7	198.0	5.9
1987—88	1368.0	41.1	153.0	4.6
1988—89	1437.0	38.0	155.1	4.1
1989—90 (P)	1400.8	38.6	147.3	4.1
1990—91 (P)	1536.1	35.6	157.4	3.6

TABLE 28 (Concl.)
NET AREA IRRIGATED BY DIFFERENT SOURCES

(Area in thousand hectares)

Year	Wells		Other Sources		Total	
	Net area Irrigated	% to total net area Irrigated	Net area Irrigated	% to total net area Irrigated	Net area Irrigated	% to net Irri. area to net area sown
1	6	7	8	9	10	11
1985—86	1213.0	40.6	333.1	11.2	2986.9	15.4
1986—87	1311.0	39.2	443.0	13.2	3345.4	17.4
1987—88	1333.0	40.0	477.2	14.3	3331.3	17.2
1988—89	1672.3	44.2	402.5	10.6	3667.2	18.8
1989—90 (P)	1678.4	46.2	405.2	11.2	3631.6	18.8
1990—91 (P)	1798.4	41.7	822.2	19.1	4314.1	21.9

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 29

GROSS IRRIGATED AREA UNDER PRINCIPAL CROPS

(In hectares)

Crops	1986-87	1987-88	1988-89	1989-90 (P)	1990-91 (P)
1	2	3	4	5	6
Rice	1053182	977392	993761	1019565	1019279
Jowar	2124	2625	1470	1631	1211
Maize	10554	8324	8170	8739	8744
Wheat	1405309	1435590	1676748	1543167	2013966
Barley	29743	27719	26905	23412	24817
Gram	389516	349676	390924	451882	548962
Tur	1031	1107	1274	1644	1646
Sugarcane	79331	83560	73585	67675	71624
Total Food Crops	3293793	3173970	3464690	3392281	4009652
Cotton	88682	78817	112811	135863	146569
Total Non-Food Crops	162750	262943	319852	347115	420956
All Crops	3456543	3436913	3784542	3739396	4430608

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 30

TABLE 30

**DISTRICT-WISE NET AREA SOWN, NET IRRIGATED AREA
AND PERCENTAGE OF IRRIGATED AREA TO NET AREA SOWN**

District/ Division	Net area sown (In hundred hect.)		Net Irrigated area (In hundred hect.)		percentage of net Irrigated area to net area sown	
	1988-89	1989-90 (P)	1988-89	1989-90 (P)	1988-89	1989-90(P)
	1	2	3	4	5	6	7
BASTAR DIVISION	8506	8540	185	200	2.2	2.3
Bastar	8506	8540	185	200	2.2	2.3
BHOPAL DIVISION	22735	22776	3396	3311	14.9	14.5
Betul	4088	4074	607	612	14.9	15.0
Bhopal	1570	1579	245	248	15.6	15.7
Raisen	4184	4187	607	706	14.5	16.9
Rajgarh	4064	4067	740	479	18.2	11.8
Sehore	3656	3659	689	650	18.8	17.8
Vidisha	5173	5210	508	616	9.8	11.8
BILASPUR DIVISION	19576	19573	2755	2765	14.1	14.1
Bilaspur	8254	8243	2208	2195	26.8	26.6

Raigarh	5471	5441	332	345	6.1	6.2
Surguja	5851	5881	215	225	3.7	3.8
CHAMBAL DIVISION	7509	7045	3035	2957	40.4	42.0
Bhind	3365	3312	986	938	29.3	28.3
Morena	4144	3733	2049	2019	49.4	54.0
GWALIOR DIVISION	13925	13067	2995	2463	21.5	18.8
Datia	1317	1303	403	409	30.6	31.4
Guna	6150	5923	632	486	10.3	8.2
Gwalior	2626	2486	989	920	37.7	37.0
Shivpuri	3832	3355	971	648	25.3	19.3
HOSHANGABAD DN.	4549	4553	1948	2146	42.8	47.2
Hoshangabad	4549	4553	1948	2146	42.8	47.2
INDORE DIVISION	21908	21900	4130	4525	18.8	20.7
Dhar	4995	4994	1100	1205	22.0	24.1
Indore	2603	2601	787	755	30.2	28.6
Jhabua	3533	3547	276	313	7.8	8.8
Khandwa	4484	4465	656	778	14.6	17.4
Khargone	6293	6293	1311	1485	20.8	23.6

TABLE 30 (Concl'd.)

**DISTRICT-WISE NET AREA SOWN, NET IRRIGATED AREA
AND PERCENTAGE OF IRRIGATED AREA TO NET AREA SOWN**

District/ Division	Net area sown (In hundred hect.)		Net Irrigated area (In hundred hect.)		percentage of net Irrigated area to net area sown	
	1988-89	1989-90 (P)	1988-89	1989-90 (P)	1988-89	1989-90(P)
1	2	3	4	5	6	7
JABALPUR DIVISION	22700	22796	3388	3524	14.9	15.5
Balaghat	2765	2753	1198	1202	43.3	46.6
Chhindwara	4913	4889	649	623	13.2	12.7
Jabalpur	4362	4244	536	559	12.3	13.2
Mandla	4101	4256	102	89	2.5	2.8
Narsimhapur	2880	2899	542	650	18.8	22.4
Seoni	3679	3755	361	401	9.8	10.7
RAIPUR DIVISION	19636	19739	5524	5940	28.1	30.1
Durg	5423	5433	1443	1515	26.6	27.9
Raipur	9250	9335	3471	3752	37.5	40.2
Rajnandgaon	4963	4971	610	673	12.3	13.5
REWA DIVISION	15046	15213	1258	1266	8.4	8.3
Rewa	3571	3543	451	532	12.6	12.2

	Satna	3531	3568	422	435	12.0	12.2
	Shahdol	4459	4572	161	156	3.6	3.4
	Sidhi	3485	3530	224	243	6.4	6.9
	SAGAR DIVISION	15947	15861	3132	2837	19.6	17.9
	Chhatarpur	3481	3405	1010	870	29.0	25.5
	Damoh	2801	2828	258	286	9.2	10.1
	Panna	2190	2223	199	210	9.1	9.4
68	Sagar	5131	5150	549	590	10.7	11.5
	Tikamgarh	2344	2255	1116	881	47.6	39.1
	UJJAIN DIVISION	21073	21119	4926	4380	23.4	20.7
	Dewas	3592	3603	788	509	21.9	14.1
	Mandsaur	5416	5455	1406	1458	26.0	26.7
	Ratlam	3141	3159	653	633	20.8	20.0
	Shajapur	4300	4290	964	739	22.4	17.2
	Ujjain	4624	4612	1115	1041	24.1	22.6
	MADHYA PRADESH	194257	193330	36672	36316	18.8	18.8

Total including Non-Reporting Area

Source : Commissioner, Land Records and Settlement, Madhya Pradesh, Bhopal

TABLE 31

**DISTRICT-WISE GROSS CROPPED AREA, TOTAL IRRIGATED AREA AND
PERCENTAGE OF IRRIGATED AREA TO GROSS CROPPED AREA**

District/ Division	Gross Cropped area (In hundred hect.)		Total Irrigated area (In hundred hect.)		percentage of total Irrigated area to Gross Cropped area	
	1988-89	1989-90(P)	1988-89	1989-90(P)	1988-89	1989-90(P)
1	2	3	4	5	6	7
BASTAR DIVISION	8803	8760	186	200	2.1	2.3
Bastar	8803	8760	186	200	2.1	2.3
BHOPAL DIVISION	26225	26147	3396	3311	12.1	12.7
Betul	4800	4764	607	612	12.7	12.9
Bhopal	1800	1826	245	248	13.6	13.6
Raisen	4676	4911	607	706	13.0	14.4
Rajgarh	4890	4563	740	479	15.1	10.5
Sehore	4479	4323	689	650	15.4	15.0
Vidisha	5580	5760	508	616	9.1	10.7
BILASPUR DIVISION	22849	22784	2838	2848	12.4	12.5
Bilaspur	10406	10267	2263	2261	21.7	22.0
Raigarh	5815	5799	347	350	6.0	6.0

Surguja	6628	6718	228	237	3.4	3.5
CHAMBAL DIVISION	8337	7860	3229	3151	38.7	40.1
Bhind	3619	3581	1127	1074	31.1	30.0
Morena	4718	4279	2102	2077	44.6	48.6
GWALIOR DIVISION	15282	14012	3212	2607	21.0	18.6
Datia	1387	1384	405	413	29.2	29.8
Guna	6574	6261	636	491	9.7	7.9
Gwalior	2873	2650	1169	1026	40.0	38.7
Shivpuri	4448	3717	1002	677	22.5	18.2
HOSHANGABAD DN.	5746	5970	1948	2146	33.9	36.0
Hoshangabad	5746	5970	1948	2146	33.9	36.0
INDORE DIVISION	25474	25221	4283	4659	16.8	18.5
Dhar	6013	5952	1101	1206	18.3	20.3
Indore	3655	3434	835	768	22.9	22.4
Jhabua	3965	3959	284	321	7.2	8.1
Khandwa	4928	4919	751	879	15.2	17.8
Khargone	6913	6957	1312	1485	19.0	21.4
JABALPUR DIVISION	26586	26941	3601	3731	13.5	13.8
Balaghat	3635	3604	1338	1317	36.8	36.5
Chhindwara	5668	5546	649	623	11.5	11.2

TABLE 31 (Concl'd.)
DISTRICT-WISE GROSS CROPPED AREA, TOTAL IRRIGATED AREA AND
PERCENTAGE OF IRRIGATED AREA TO GROSS CROPPED AREA

District/ Division	Gross Cropped area (In hundred hect.)		Total Irrigated area (In hundred hect.)		percentage of total Irrigated area to Gross Cropped area	
	1988-89	1989-90(P)	1988-89	1989-90(P)	1988-89	1989-90(P)
1	2	3	4	5	6	7
Jabalpur	5082	4930	593	621	11.7	12.6
Mandla	4884	5170	118	119	2.4	2.3
Narsimhapur	3249	3424	542	650	16.7	19.0
Seoni	4068	4267	361	401	8.9	9.4
RAIPUR DIVISION	23720	23955	5650	6073	23.8	25.4
Durg	6637	6815	1526	1596	23.0	23.4
Raipur	11178	11362	3485	3776	31.2	33.2
Rajnandgaon	5905	5778	639	701	10.8	12.1
REWA DIVISION	18023	18378	1258	1266	7.0	6.9
Rewa	4325	4306	451	432	10.4	10.0
Satna	4140	4230	422	435	10.2	10.3
Shahdol	5077	5261	161	156	3.2	3.0

Sidhi	4490	4581	224	243	5.0	5.3
SAGAR DIVISION	18369	19241	3254	2949	17.7	16.2
Chhatarpur	4056	3941	1013	872	25.0	22.1
Damoh	3080	3147	292	320	9.5	10.2
Panna	2439	2478	199	221	8.2	8.9
Sagar	5632	5764	554	596	9.8	10.4
Tikamgarh	3162	2911	1196	940	37.8	32.3
UJJAIN DIVISION	27655	26222	4989	4451	18.0	17.0
Dewas	4390	4044	791	512	18.0	12.7
Mandsaur	7639	7375	1436	1486	18.8	20.2
Ratlam	4129	3963	664	645	16.1	16.3
Shajapur	5467	5060	975	757	17.8	15.0
Ujjain	6030	5780	1123	1051	18.6	18.2
MADHYA PRADESH	228225	225638	37845	37394	16.6	16.7

Source : Commissioner, Land Records and Settlements, M.P., Gwalior.

TABLE 32

POTENTIAL CREATED AND AREA UTILISED FROM GOVT. SOURCES

(In thousand hectares)

Year	Potential Created				Area Utilised			
	Major	Medium	Minor	Total	Major	Medium	Minor	Total
1	2	3	4	5	6	7	8	9
1984-85	111.4	480.9	859.2	2451.5	627.0	435.0	465.2	1527.2
1985-86	1153.2	499.8	885.1	2538.1	688.6	427.8	439.6	1556.0
1986-87	1191.8	515.5	911.0	2618.3	774.3	453.0	490.0	1717.3
1987-88	1204.7	523.4	943.7	2671.8	728.3	411.8	428.7	1568.8
1988-89	1229.8	537.1	964.7	2731.6	693.8	461.6	498.1	1653.5

Source : Engineer-in-Chief, Water Resources Department, M.P., Bhopal.

TABLE 33
LIVESTOCK AND POULTRY
LIVESTOCK CENSUS, 1987 (Revised)

Classification (1)	Number (2)
I CATTLE	
A Males Cross breed :	
1. Below one year	9670
2. 1 to 2 $\frac{1}{2}$ years	9274
3. Above 2 $\frac{1}{2}$ years	15232
Total Males	34176
B Females Cross Breed	
1. Below one year	13640
2. 1 to 2 $\frac{1}{2}$ years	14353
3. Above 2 $\frac{1}{2}$ years	
(a) Milch cows (As on 15th October, 1987)	29282
(b) Dry	14146
(c) Not calved even once	1824
Other	755
Total Females Cross Breed	74000
Total Cross Breed Males-Females (A+B)	108176
C Males (Deshi)	
1. Below one year	1851622
2. 1 to 3 years	2635370
3. Above 3 years	10415573
Total Males (Deshi)	14902565
D Females (Deshi)	
1. Below one year	1976342
2. 1 to 3 years	2856081

TABLE 33 (Contd.)
LIVESTOCK AND POULTRY
LIVESTOCK CENSUS, 1987 (Revised)

Classification (1)	Number (2)	
3.	Above 3 years	
(a)	Milch cows (as on 15th October, 1987)	4061072
(b)	Dry	4444232
(c)	Not calved even once	124137
(d)	Others	77142
	Total Females (Deshi)	13539006
	Total Deshi Males+Females (C+D)	28441571
	Total Cross breed and Deshi (Males & Females) (A+B+C+D)	28549747
II	BUFFALOES	
A	Males	
1.	Below 1 year	574901
2.	1 to 3 years	474958
3.	Over 3 years	
(a)	Used for breeding only	75450
(b)	Used for breeding and work both	179742
(c)	Used for work only	1095392
(d)	Not used for breeding and work both	12880
	Total Males	2413323
B	Females	
1.	Below 1 year	826608
2.	1 to 3 years	930689
3.	Above 3 years	
(a)	Milch in milk (As on 15th October, 1987)	1836454
(b)	Dry	1281976

TABLE 33 (Concl.)
LIVESTOCK AND POULTRY
LIVESTOCK CENSUS, 1987 (Revised)

Classification (1)	Number (2)
(c) Not calved even once	43887
(d) Others	17848
Total Females	4937462
Total Males & Females (A+B)	7350785
Total Cattle and Buffaloes	
1. Males	17350064
2. Females	18550468
Total (1) + (2)	35900532
3. Sheep	833920
4. Goats	7751266
5. Horse, Mares and Ponnies	92395
6. Mules	6734
7. Donkeys	61656
8. Camels	15350
9. Pigs	601498
10. Dogs	1363624
Total Livestock (with dogs)	46626975
Total Livestock (without dogs)	45263351
Total Poultry	9373780

Source : Commissioner, Land Records and Settlements,
M.P., Gwalior.

TABLE 34
 VETERINARY AND ANIMAL HUSBANDRY INSTITUTION
 IN MADHYA PRADESH

(Numbers)

Institution	1987-88	1988-89	1989-90	1990-91	1990-91
1	2	3	4	5	6
1. Veterinary Hospital	708	708	708	708	709
2. Veterinary Dispensaries	1809	1822	1945	2215	2215
3. Mobile Units	45	45	45	45	45
4. Artificial Insomination centres	19	19	18	18	18
5. Intensive Key Village Block	25	25	25	43	43
6. (a) Intensive Cattle Development Projects	13	13	13	13	13
(b) Dairy Cattle Production Projects	9	9	9	9	9
7. Artificial Insomination Units	627	778	785	2461	2559
8. Cattle Breeding Farms	12	12	13	13	13
9. Cattle Breeding Extension Units	524	634	574	574	574
(i) Normal	364	471	433	433	433
(ii) Tribal Sub-Plan	160	163	141	141	141

10.	Bull Rearing Farms	1	1	1	1	1
11.	Govt. Poultry Farms	13	13	13	13	13
12.	Sheep Breeding Farms	4	4	4	4	4
13.	Sheep Extension centres	22	22	22	22	22
14.	Fodders Farms	1	1	1	1	1
15.	Gausadans	10	10	10	10	10
16.	Government Milk Supply Schemes	27	25	25	25	25
17.	Ambulatory Clinics	45	45	45	45	45
18.	Disease Investigation laboratory	22	22	22	22	26
19.	Biological Product Institutions	1	1	1	1	2
20.	Pig breeding farms	2	2	2	2	2
21.	Gaushalas	36	36	36	36	36

Note :—Two cold storage (Kawardha & Sidhi) are included in Government Milk Supply Schemes.

Source: (1) Directorate of Veterinary Services, Madhya Pradesh, Bhopal.

(2) Milk Commissioner, Dairy Development Department, Madhya Pradesh, Bhopal.

TABLE 35
VETERINARY SERVICES

		(in thousands)				
Sl. No.	Item	1987-88	1988-89	1989-90	1990-91	1991-92
1	2	3	4	5	6	7
	I. Animals Treated					
	(i) In the hospital, dispensaries and other institution	5440	5168	4786	5351	5377
	(ii) Animal treated by Mobile Units and V.A.S. on tours	1461	1324	1167	1606	1578
	Total : (i+ii)	6901	6492	5953	6957	6955
	II. Castrations Performed					
	(i) In the hospitals and dispensaries	403	363	392	378	512
	(ii) By Mobile units and V.A.S. on tour	430	385	340	358	376
	Total : (i to iii)	833	748	732	736	888
	III Cases supplied with medicines	3960	3960	2936	3574	3699
	IV Total Number of inoculations done	18623	18896	14259	26697	2130

Note : V.A.S. = Veterinary Assistant Surgeon.

Source : Directorate of Veterinary Services, Madhya Pradesh, Bhopal.

TABLE 36
OUT PUT AND VALUE OF IMPORTANT MAJOR MINERALS

(Value in thousand Rupees)

Minerals	Unit of of Production	1987(R)		1988(R)	
		Produc- tion	Value	Produc- tion	Value
1	2	3	4	5	6
1. Bauxite	M.T.	593959	89981	542139	85867
2. Coal	Thousand Tonnes	47003	9208828	53357	12532702
3. Copper ore	M.T.	2002474	204252	1824277	231053
4. Diamond	Carat	16484	35179	14191	37941
5. Dolomite	M.T.	650584	44246	605028	41710
6. Fireclay	M.T.	91165	3451	78382	3236
7. Iron Ore	Thousand Tonnes	9912	745198	10274	772616
8. Kaolin	M.T.	24782	790	12401	493
9. Lime Stone	Thousand Tonnes	15246	648243	16569	668534
10. Manganese ore	M.T.	274505	125601	277983	133359
11. Ochre	M.T.	33794	2364	20062	1480
12. Pyrophyllite	M.T.	30808	2199	22146	1968
13. Quartzite	M.T.	19734	6234	30955	9280

TABLE 36 (Concl.)
OUT PUT AND VALUE OF IMPORTANT MAJOR MINERALS

(Value in thousand Rupees)

Minerals	Unit of of Production	1989(P)		1990(P)	
		Produc- tion	Value	Produc- tion	Value
1	2	7	8	9	10
13. Quartzite	M.T.	42095	17731	32020	11331
14. Steatite	M.T.	2542	111	648	23
15. Sillica sand	M.T.	25177	1607	6172	412
16. Phosphorite	M.T.	116007	46404	135089	90045
17. Tin Santharc	Kgs.	12066	724	126804	7608

Source : (1) Directorate of Geology and Mining, Madhya Pradesh, Raipur.
(2) Indian Bureau of Mines, Nagpur.

TABLE 36 (Contd.)

OUT PUT AND VALUE OF IMPORTANT MAJOR MINERALS

(Value in thousand Rupees)

Minerals	Unit of of Production	1989(P)		1990(P)	
		Produc- tion	Value	Produc- tion	Value
1	2	7	8	9	10
1. Bauxite	M.T.	485879	84322	499692	82452
2. Coal	Thousand Tonnes	59834	15866800	67517	17834403
3. Copper ore	M.T.	1993298	335837	2065227	424956
4. Diamond	Carat	15294	45625	18081	62028
5. Dolomite	M.T.	582347	38598	617589	40389
6. Fireclay	M.T.	78183	2567	28664	1032
7. Iron Ore	Thousand Tonnes	11722	943967	11462	1416125
8. Kaolin	M.T.	22674	900	16402	642
9. Lime Stone	Thousand Tonnes	17338	725694	17693	753981
10. Manganese ore	Tonnes	275131	153734	255455	168498
11. Ochre	M.T.	22536	1515	11996	761
12. Pyrophyllite	M.T.	42813	2927	32513	2613

TABLE 36 (Contd.)
 OUT PUT AND VALUE OF IMPORTANT MAJOR MINERALS

(Value in thousand Rupees)

Minerals	Unit of of Production	1989(P)		1990(P)	
		Produc- tion	Value	Produc- tion	Value
1	2	7	8	9	10
13. Quartzite	M.T.	42095	17731	32020	11331
14. Steatite	M.T.	2542	111	648	23
15. Sillica sand	M.T.	25177	1607	6172	412
16. Phosphorite	M.T.	116007	46404	135089	90045
17. Tin Santhare	Kgs.	12066	724	126804	7608

Source : (1) Directorate of Geology and Mining, Madhya Pradesh, Raipur.
 (2) Indian Bureau of Mines, Nagpur.

TABLE 37
TOTAL VALUE OF MINERAL PRODUCTION

(Value in thousand Rupees)

Year	Value of mineral produced	Percentage to total income
1	2	3
1. 1985	9288389	20.32
2. 1986	11219863	21.02
3. 1987	11554474	21.09
4. 1988	15057265	22.79
5. 1989	18847995	24.69
6. 1990	21503223	26.34

Note : (1) Excluding the value of out-put of minerals declared as prescribed substances for the purpose of the Atomic Energy Act, 1962 and Petroleum and Natural Gas.
(2) Madhya Pradesh is second in India.

Source : Directorate of Geology and Mining, M.P., Raipur.

TABLE 38

PRODUCTION AND VALUE OF IMPORTANT MINOR MINERALS

(Production in thousand tonnes)
(Value in thousand Rupees)

Minerals	1986 (R)		1987 (R)	
	Production	Value	Production	Value
1	2	3	4	5
China Clay	1296	18579	1362	22338
Lime Stone	2375	60600	1679	55237
Lime Kankar	8	129	3	42
Murram	3856	52732	2483	36625
Sand	4133	63413	4528	77839
Stone	9222	208355	9572	255511

TABLE 38 (Concl.d.)

PRODUCTION AND VALUE OF IMPORTANT MINOR MINERALS

(Production in thousand tonnes)

(Value in thousand Rupees)

Minerals	1988 (R)		1989 (R)		1990 (R)	
	Production	Value	Production	Value	Production	Value
1	6	7	8	9	10	11
China Clay	1415	22198	1315	24121	1350	24975
Lime Stone	1392	40294	1391	42425	1400	42700
Lime Kankar	5	96	1	15	—	—
Murrum	4124	71870	4817	102891	4900	107800
Sand	5100	88538	4982	107985	5000	108375
Stone	9822	263823	9516	294668	9750	315875

Source : Directorate of Geology and Mining, Mandhya Pradesh, Raipur.

TABLE 39
REVENUE RECEIPTS FROM MINERALS

(In Lakhs Rupees)

Item	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	7
Major Minerals	6462	6215	9233	9711	8620	8413
Minor Minerals	1116	1132	1231	1307	1174	1342
Total	7578	7347	10464	11018	9794	9755
Percentage to total Revenue :—						
Major Minerals	85.2	84.6	88.2	87.8	88.0	86.3
Minor Minerals	14.8	15.4	11.8	12.2	12.0	13.8

Note : Includes cess in gross minerals Revenue.

Source : Directorate of Geology and Mining, Madhya Pradesh, Raipur.

TABLE 40
CLASSIFICATION OF FOREST

Classification of Forest	(Area in Sq. Kms.)				
	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
(i) Reserved Forest	83180	83181	83181	83181	83181
(ii) Protected Forest	64506	65690	65690	65690	65690
Total classified Forest (i+ii)	147686	148871	148871	148871	148871
(iii) Un-classified Forest	7728	6543	6543	6543	6543
Total Forest Area (i+ii+iii)	155414	155414	155414	155414	155414
PERCENTAGE					
Reserved Forest to total Forest	53.52	53.52	53.52	53.52	53.52
Protected Forest to total Forest	41.51	42.27	42.27	42.27	42.27
Un-classified Forest to total Forest Area.	4.97	4.21	4.21	4.21	4.21

Source :—Additional Chief Conservator of System Management, Information and Evaluation
Forest Division, Madhya Pradesh, Bhopal.

TABLE 41
CIRCLE WISE FOREST AREA 1990-91

(Area in Sq. Kms.)						
Name of Circle	Total Geographical Area	Total Forest Area	Reserved Forests	Protected Forests	Un-Classified Forests	
1	2	3	4	5	6	7
1. Jagdalpur	20500.00	12417.83	6458.56	4002.30	1956.96	60.57
2. Balaghat	9245.00	4034.59	2742.90	1291.69	—	47.96
3. Bilaspur	34883.00	14002.52	4196.67	9805.84	0.01	40.14
4. Bhopal	31207.00	6817.22	4080.27	2452.00	284.95	21.84
5. Jabalpur	23421.00	9999.69	7625.23	2030.84	343.62	42.69
6. Gwalior	23205.00	6556.41	4619.10	1937.31	—	28.25
7. Hoshangabad	10016.00	3726.67	2371.42	1231.85	123.40	37.20
8. Indore	25853.00	6271.97	5256.17	1015.81	—	24.26
9. Raipur	24117.00	7262.48	3839.62	3173.71	249.15	30.11
10. Rewa	31464.00	11713.07	3972.60	7740.47	—	37.22
11. Shahdol	13331.00	5259.81	3591.96	1667.84	—	39.45
12. Sagar	31284.00	8592.00	4774.00	3738.00	80.00	27.46
13. Surguja	20966.00	12091.19	3997.35	8093.84	—	57.67

14.	Khandwa	24146.00	9727.59	9022.44	446.17	258.99	40.28
15.	Seoni	13890.00	3818.88	2709.83	1107.22	1.83	27.49
16.	Chhindwara	11824.00	4212.56	1711.13	2486.99	14.44	35.62
17.	Durg	16804.00	5101.11	1931.16	3169.95	—	30.35
18.	Betul	10061.00	3756.96	2550.98	1250.98	—	37.34
19.	Kankar	18560.00	10001.85	3743.34	3028.55	3229.95	53.88
20.	Shivpuri	21393.00	7341.79	2850.94	4490.85	—	34.31
21.	Ujjain	26939.00	2708.07	1134.89	1573.18	—	10.05
Total		443109.00	155414.27	83180.57	65690.30	6543.30	35.07

Source : Additional Chief Conservator of Forest System, Management Information and Evaluation Forest Division, Madhya Pradesh, Bhopal.

TABLE 42
PRODUCTION OF TIMBER AND FUEL

(Thousand Cubic Metres)					
Item	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
(i) Timber					
Round logs	747.99	660.00*	662.00*	556.00	698.00*
Poles	116.46	—	—	172.00	—
Total Timber	864.45	660.00	662.00	728.00	698.00
(ii) Fuel	1616.35	950.00	1129.00	972.00	961.00
Total Production (i+ii)	2480.80	1610.00	1791.00	1700.00	1659.00
Percentage of					
Timber to Total Production	34.85	40.99	36.96	42.82	42.07
Fuel to Total Production	65.15	59.01	63.04	57.18	57.93

*Note :— Include Production of Poles in Round logs.

Source :—Additional Chief Conservator of Forest System, Information , Management and Evaluation, Forest Division, Madhya Pradesh, Bhopal.

TABLE 43

TAX, NON-TAX, REVENUE AND PERCENTAGE OF FORESTRY
IN TOTAL REVENUE

(in Lakh Rupees)					
Item	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
I Revenue from Forest					
(i) Tax Revenue	161124	185936	216241	260168	291685
(ii) Non Tax Revenue	55532	65830	71086	80315	82081
(iii) Total Revenue	216656	251766	287327	340483	373766
II Gross Revenue from Social Forestry	30764	35115	33341	42283	37308
III Percentage of Income from Social Forestry to total Revenue	14.20	13.95	11.60	12.42	9.98

Source :—Additional Chief Conservator of Forest, System Information, Management and Evaluation Forest Division, Madhya Pradesh, Bhopal.

TABLE 44
INCOME FROM TENDU PATTA

(Rs in Lakhs Rupees)

Item	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5
1. Gross Revenue	5374.00	4924.00	5319.00	6544.00
2. Expenditure	1003.27	1189.00	1342.00	1420.00
3. Surplus (1-2)	4370.73	3735.00	3977.00	5124.00

Source :—Additional Chief Conservator of Forest, System Information Management and Evaluation, Forest Division, Madhya Pradesh, Bhopal.

TABLE 45

TABLE 45
ELECTRICITY GENERATED AND CONSUMED
(As on 31st March)

ITEM	UNIT	1987-88	1988-89	1989-90	1990-91	1991-92
1	2	3	4	5	6	7
1. Installed Capacity	M.W.	2997.5	3087.5	2947.9	3158.7	3283.7
2. Generation	Lakh Kwh.	126511	123442	126451	129374	125245
3. Electricity distribution centres	No.s.	1162	1210	1225	1237	1245
4. Electricity consumed (within the State)	Lakh Kwh.	104751	107407	112431	134840	151349
(i) Domestic	"	15355	18286	22477	23785	26089
(ii) Commercial	"	3710	4030	4221	4522	5057
(iii) Industrial	"	71475	69222	72312	78370	82788
(iv) Water Works	"	2635	2705	2954	3155	3565
(v) Irrigation	"	10736	12283	9642	24182	32969
(vi) Street lighting	"	840	881	825	826	881
5. Consumers (Total)	Thousand Nos.	3872	4518	5083	5471	5818

6. Consumption of Electricity per consumer	Kwh.	2706	2377	2212	2465	2601
7. Per capita consumption of Electricity	Kwh.	175	176	180	204*	228*

Note : Per capita consumption has been worked out on projected population.

* Based on 1991 Census, Information for the remaining years worked out by estimated population.

Source : Madhya Pradesh Electricity Board, Jabalpur.

TABLE 46
DISTRICTWISE NUMBER OF CONSUMER AND CATEGORYWISE
CONSUMPTION OF ELECTRICITY
(AS ON 31st MARCH, 1990)

(In thousand Kwh.)

Division/ District	Total Consumers	Electricity Consumed			
		Domestic	Commercial	Industrial	
				(L.T.)	(H.T.)
1	2	3	4	5	6
BASTAR DIVISION					
Bastar	101371	60076	6327	4897	94067
BHOPAL DIVISION					
Betul	75425	26004	3641	4276	71691
Bhopal	155760	95726	34639	16583	130551
Raisen	61287	11951	3786	5917	115499
Rajgarh	82404	14447	3055	5692	17999
Sehore	96578	22830	3675	4921	12075

Vidisha	57726	28158	4177	5689	20527
BILASPUR DIVISION					
Bilaspur	213660	97919	20091	25714	798471
Raigarh	76646	40843	4316	6731	37349
Surguja	59468	30904	4610	4301	177682
CHAMBAL DIVISION					
Bhind	51388	23503	2345	7239	25377
Morena	91801	31016	5133	15716	40711
GWALIOR DIVISION					
Datia	35440	6170	1817	3767	33432
Guna	86537	47722	5983	7386	14344
Gwalior	144557	76671	22694	20383	82707
Shivpuri	72796	32089	3905	6124	7047
HOSHANGABD DIVISION					
Hoshangabad	126228	53429	8915	9810	78489
INDORE DIVISION					
Dhar	133464	59908	6717	17146	251528
Indore	264469	157404	54820	55358	225778
Jhabua	68120	42539	3151	5627	27395
Khandwa	149124	70462	11809	37321	141826
Khargone	220589	93739	9590	30843	28067

TABLE 46 (Contd.)
 DISTRICTWISE NUMBER OF CONSUMER AND CATEGORYWISE
 CONSUMPTION OF ELECTRICITY
 (AS ON 31st MARCH, 1990)

Division/ District	Total Consumers	(In thousand Kwh.)			
		Electricity Consumed			
		Domestic	Commercial	Industrial	
1	2	3	4	(L.T.)	(H.T.)
5	6				
JABALPUR DIVISION					
Balaghat	75532	36174	5055	9767	68476
Chhindwara	188941	94321	8561	12890	93776
Jabalpur	258602	129513	43854	26498	215508
Mandla	61035	43617	2846	3502	18011
Narsimhapur	74945	28352	3773	6266	1345
Seoni	85548	44677	3765	5187	5042
RAIPUR DIVISION					
Durg	175828	83811	15123	21156	1332112
Raipur	283020	134125	30165	48738	541994
Rajnandgaon	96176	40535	6202	8873	24722

REWA DIVISION

Rewa	64687	19484	8510	6306	128312
Satna	89575	33326	6657	12356	219047
Shahdol	87168	47523	6340	6696	230611
Sidhi	47500	8883	3591	3841	153397

SAGAR DIVISION

Chhatarpur	43057	17045	2710	4318	48366
Damoh	61002	26769	3412	6683	113146
Panna	29299	8924	1520	3383	6431
Sagar	129710	53621	9668	13956	40855
Tikamgarh	61723	19016	2069	6770	2043

UJJAIN DIVISION

Dewas	116546	44472	5938	10586	198653
Mandsaur	214160	72589	9876	14373	265273
Ratlam	135623	29736	9639	13563	85121
Shajapur	103353	38042	5291	6308	13376
Ujjain	174687	69650	13381	16458	423054

MADHYA PRADESH**5082555****2247715****422131****569915****6661283**

Source : Madhya Pradesh Electricity Board, Jabalpur.

TABLE 46 (Concl'd.)
DISTRICTWISE NUMBER OF CONSUMER AND CATEGORYWISE
CONSUMPTION OF ELECTRICITY
(AS ON 31st MARCH, 1990)

Division/ District	Electricity Consumed			
	Water Works		Irrigation	Street light
	(L.T.)	(H.T.)		
1	7	8	9	10
BASTAR DIVISION				
Bastar	2045	—	851	1007
BHOPAL DIVISION				
Betul	1141	159	9469	1516
Bhopal	5957	13860	13661	5942
Raisen	1152	436	9502	609
Rajgarh	1740	—	15210	945
Sehore	600	15625	30210	852
Vidisha	1105	1196	7634	786
BILASPUR DIVISION				
Bilaspur	4790	592	13306	3699

Raigarh	1763	—	4897	1048
Surguja	1566	—	2116	536
CHAMBAL DIVISION				
Bhind	2490	—	26859	816
Morena	2049	—	39788	1293
GWALIOR DIVISION				
Datia	1360	—	9991	240
Guna	1825	1426	8178	1245
Gwalior	2808	11031	9497	2155
Shivpuri	1816	981	10508	620
HOSHANGABAD DIVISION				
Hoshangabad	3162	2188	42678	1994
INDORE DIVISION				
Dhar	3009	228	54644	1612
Indore	4593	3274	53038	6480
Jhabua	1338	—	4427	767
Khandwa	5229	1688	59219	2556
Khargone	3941	92398	125249	2868
JABALPUR DIVISION				
Balaghat	764	434	8550	1088
Chhindwara	3275	1154	29535	2162

TABLE 46 (Concl.d.)
DISTRICTWISE NUMBER OF CONSUMER AND CATEGORYWISE
CONSUMPTION OF ELECTRICITY
(AS ON 31st MARCH, 1990)

Division/ District	Electricity Consumed			
	Water Works		Irrigation	Street light
	(L.T.)	(H.T.)		
1	7	8	9	10
Jabalpur	3417	13285	30285	4866
Mandla	942	—	1023	693
Narsimhapur	1723	—	56479	854
Soni	683	866	7009	778
RAIPUR DIVISION				
Durg	4721	—	23407	5138
Raipur	3642	5951	18992	5688
Rajnandgaon	969	1058	8020	1449
REWA DIVISION				
Rewa	1349	884	9025	1093
Satna	1721	2380	9891	1269
Shahdol	1406	1046	2834	1358

Sidhi	1648	—	4323	425
SAGAR DIVISION				
Chhatarpur	625	—	4963	846
Damoh	1159	285	9288	1152
Panna	877	—	2873	404
Sagar	2319	4989	15468	2169
Tikamgarh	856	—	15908	565
UJJAIN DIVISION				
Dewas	3043	343	27848	1722
Mandsaur	3650	1359	48714	3450
Ratlam	2490	5059	27648	2228
Shajapur	1796	—	19284	1374
Ujjain	3106	8612	30100	2975
MADHYA PRADESH	102560	192787	964211	82520

Source : Madhya Pradesh Electricity Board, Jabalpur.

TABLE 47
RURAL ELECTRIFICATION

Item	Unit	At the end of the year				
		1987-88	1988-89	1989-90	1990-91	1991-92
1	2	3	4	5	6	7
1. Villages Electrified	Nos.	51552	55956	60027	63007	64863
2. electrified villages to total villages (1971 Census)	%	72.73	78.94	84.68	88.88	9150
3. Pumps/Tubewells energised	In thousand	611	711	810	895	954
4. Harijan Basties provided with street lights	Nos.	17153	17900	18549	19021	19147
5. Electricity consumed in rural areas as percentage to total consumption.	%	23.96	29.21	30.32	34.62	39.51
6. Rural consumers as to total consumers	%	51.34	54.55	56.15	56.26	55.89
7. Single point connection	In thousand	724	1025	1327	1529	1568

Source : Madhya Pradesh Electricity Board, Jabalpur.

TABLE 48

TABLE 48

DISTRICTWISE RURAL ELECTRIFICATION
(AS ON 31st MARCH, 1990)

District	No. of Rural Consumers	Electricity Consumed in Rural Area (In thousand Kwh)	Number of Electrified Villages	Number of Pumps Tubewells Energised
1	2	3	4	5
BASTAR DIVISION				
Bastar	82108	114234	2099	1325
BHOPAL DIVISION				
Betul	51885	55090	1110	21704
Bhopal	22467	19572	544	9312
Raisen	45513	28075	1107	6591
Rajgarh	62623	28638	1383	27234
Sehore	76322	47813	989	29663
Vidisha	37064	27738	1141	4735
BILASPUR DIVISION				
Bilaspur	126853	116864	2778	6639

Raigarh	54805	39834	1669	2114
Surguja	40624	200832	1827	3089
CHAMBAL DIVISION				
Bhind	30790	68520	891	8622
Morena	54215	67243	1208	16763
GWALIOR DIVISION				
Datia	26223	13897	398	6138
Guna	59035	51255	1947	13284
Gwalior	42378	27425	751	12659
Shivpuri	49806	40325	1280	13572
HOSHANGABAD DIVISION				
Hoshangabad	70703	71116	1165	19875
INDORE DIVISION				
Dhar	108311	357433	1324	41320
Indore	20321	51806	639	31688
Jhabua	45575	66456	1072	6870
Khandwa	81076	129044	1012	31526
Khargone	152011	268257	1561	55511
JABALPUR DIVISION				
Balaghat	48180	104775	1051	5883
Chhindwara	110829	102791	1893	37717

TABLE 48
DISTRICTWISE RURAL ELECTRIFICATION
(AS ON 31st MARCH, 1990)

District	No. of Rural Consumers	Electricity Consumed in Rural Area (In thousand Kwh)	Number of Electrified Villages	Number of Pumps Tubewells Energised
1	2	3	4	5
Jabalpur	78109	119184	1770	14253
Mandla	46689	57104	1670	2453
Narsimhapur	48993	68978	993	18514
Seoni	64572	46373	1357	7572
RAIPUR DIVISION				
Durg	95148	69321	1555	10884
Raipur	166954	115370	3044	10872
Rajnandgaon	65172	47324	1813	4128
REWA DIVISION				
Rewa	29307	33153	1639	11696
Satna	49023	43170	1383	11936
Shahdol	56768	48519	1505	2781

	Sidhi	38415	25758	1653	5260
	SAGAR DIVISION				
	Chhatarpur	24067	60845	1048	16982
	Damoh	35445	141150	924	8029
	Panna	19866	10147	720	2940
	Sagar	67207	68321	1549	19555
	Tikamgarh	32056	26106	877	17726
	UJJAIN DIVISION				
131	Dewas	71821	66260	1030	35276
	Mandsaur	136905	120295	1575	80479
	Ratlam	62080	32286	934	34086
	Shajapur	71605	48265	1051	36605
	Ujjain	94164	62079	1098	44026
	MADHYA PRADESH	2854083	3409041	60027	809887

Source : Madhya Pradesh Electricity Board, Jabalpur.

TABLE 49
ANNUAL AVERAGE GROWTH RATES IN SELECTED ITEMS
OF ELECTRICITY

		(Percentage)		
Sn. No.	Item	During the Quinquennium		
		1982-83 to 1986-87	1983-84 to 1987-88	1984-85 to 1988-89
1	2	3	4	5
1.	Generation			
1.1	Generation Capacity	12.21	5.12	3.06
1.2	Energy generated	14.02	11.81	5.59
2.	Consumption			
2.1	Consumers—total			
	(i) All categories	13.08	12.87	12.87
	(ii) Domestic	16.83	16.02	15.49
	(iii) Commercial	3.65	3.74	3.99
	(iv) Industrial	5.97	6.29	4.85
	(v) Water works	14.85	15.28	13.54
	(vi) Irrigation	9.07	9.59	10.29

	(vii) Street lighting	10.95	10.39	8.86
2.2	Electricity sold-total			
	(i) All categories	14.10	11.12	7.61
	(ii) Domestic	20.40	29.64	30.98
	(iii) Commercial	9.66	7.42	6.46
	(iv) Industrial	13.14	7.97	3.01
	(v) Water Works	8.07	6.51	5.07
	(vi) Irrigation	16.17	20.30	17.41
	(vii) Street lighting	14.16	10.50	7.94

Source : Madhya Pradesh Electricity Board, Jabalpur.

TABLE 50
PRODUCTION OF IMPORTANT INDUSTRIAL GOODS

(In M. T.)

Item	1987	1988	1989	1990 (P)	1991 (P)
1	2	3	4	5	6
1. Jute Goods (Sacking Bags)	4630	6855	2699 (X)	7557	6659
2. Cement	9598589	10861164	11103878	11258769	12007324
3. Sugar (Crushing Season) ++	84577	61643	71536	103414	N.A.
4. News Print	67745	61863	49133	75246	75687
5. Vanaspati Ghee	49777	61508	56736	58312	61588
6. Stick Lac @	5170	3860	3625	2885	2950

Note @ :— Information for the financial year 1986-87 to 1991-92

++ :— Sugar Crushing Season relates to year 1986-87, 1987-88, 1988-89, 1989-90 and 1990-91 (October to September)

X :— Mill remained closed from February 1989 to 12 September, 1989 due to strike.

Source : Directorate of Economics & Statistics, Madhya Pradesh, Bhopal.

TABLE 51
NUMBER OF LOOMS, SPINDLES AND PRODUCTION OF
YARN AND CLOTH

Year	Installed		Production	
	Spindles* (Nos.)	Looms* (Nos.)	Yarn (Thousand Kgs.)	Cloth (Thousand Meters)
1	2	3	4	5
1986	774000	12776	53148	228336
1987	815808	12583	49519	198511
1988	706140	12116	47609	193118
1989	706140	12114	48075	195650
1990	829	9751	53738	191475

Note :—* = Position as per 1st January.

Source : Textile Commissioner, Govt. of India, Bombay.

TABLE 52
PRODUCTION OF IRON AND STEEL

(In M. Tonnes)

S. No.	Item	1987-88	1988-89	1989-90	1990-91	1991-92
1	2	3	4	5	6	7
1.	Pig Iron (Hot metal)	2556104	3306212	3485494	3549416	3860616
2.	Ingot Steel (Rollable)	1657452	1917100	1917150	2074100	2155650
3.	Semifinished Steel (Blooms/slab and Billets)	2560784	2703652	2902543	2996623	3234673
4.	Finished Steel (Rails, structurals merchant product and wire & rods)	1293092	1357577	1386680	1409180	1492097

Source : Bhilai Steel Plant, Bhilai, Madhya Pradesh.

TABLE 53
PRODUCTION OF LEATHER GOODS

Year	Police Boots and Civil Foot-wears	Harness saddlery and Fency Leather Goods	Tents
1	(Pairs) 2	(Nos.) 3	(Nos.) 4
1986	88039	8839	159
1987	80893	7501	521
1988	42274	4763	33
1989	52204	6940	194
1990	36455	1684*	*
1991 (P)	33085	6652*	*

Note : Production date of Gwalior Leather and Tent Factory.

* = Includes figures of tents of Column (4).

Source : Directorate of Economics and Statistics, M.P., Bhopal.

TABLE 54
PRODUCTION OF ALUMINIUM

(In M. T.)

Year	Product			
	Ingots	Properzi Rods	Billets	Extrusion
1	2	3	4	5
1986-87	32940	36192	59	5008
1987-88	26914	37686	1110	6385
1988-89	20609	40066	949	6543
1989-90	25000	38080	214	5902
1990-91	28321	38209	930	5201
1991-92	28703	34033	705	6152

Source : Bharat Aluminium Company Limited, Korba.

TABLE 55

TABLE 55
 NUMBER OF MANUFACTURING INDUSTRIES
 ESTABLISHED IN MADHYA PRADESH

Period	Number of Manufacturing Industries established	Fixed Capital (Crore Rs.)	Employment (Nos.)
1	2	3	4
1985-86	46	193.91	6340
1986-87	52	406.52	6492
1987-88	31	679.59	3998
1988-89	33	68.00	3000
1989-90 (P)	42	170.00	3898

Source : Directorate of Industries, Madhya Pradesh, Bhopal.

TABLE 56
PERMANENT REGISTRATION OF SMALL SCALE INDUSTRIES

Period	Units Registered	Capital Investment (Crore Rs.)	Employment (Nos.)
1	2	3	4
1986-87	17781	63.12	54742
1987-88	22910	63.37	53410
1988-89	24000	68.63	51600
1989-90	23794	10.53	49000
1990-91	26340	63.05	63288

Source : Directorate of Industries, Madhya Pradesh, Bhopal.

TABLE 57
DEPARTMENTWISE NUMBER OF GOVERNMENT EMPLOYEES ACCORDING
TO SERVICE CLASS (AS ON 31st MARCH)

Sl. No.	Name of Department	1988	1989	1990	1991
1	2	3	4	5	6
1.	Education	243557	247491	251072	253198
2.	Police	82879	84445	85732	84213
3.	Public Health and Medical Education	60769	62484	65537	68198
4.	Tribal Welfare	60330	65090	67534	67659
5.	Forest	35960	36285	36652	36785
6.	Land Records and settlement	23258	22555	22717	21800
7.	Agriculture	25580	26023	26376	26400
8.	Irrigation	22151	23101	23408	25389
9.	Other departments	119330	121523	126256	127088
Total		673814	688997	705284	710730

TABLE 57 (Concl.d.)

DEPARTMENTWISE NUMBER OF GOVERNMENT EMPLOYEES ACCORDING
TO SERVICE CLASS (AS ON 31st MARCH)

Sl. No.	Name of Department	CATEGORY			
		I	II	III	IV
1	2	3	4	5	6
1.	Education	2597	17024	219189	14388
2.	Police	251	745	81947	1270
3.	Public Health and Medical Education	1101	6812	46816	13389
4.	Tribal Welfare	92	3005	58261	6301
5.	Forest	251	452	27956	8126
6.	Land Records and settlements	27	251	18618	2904
7.	Agriculture	170	744	21948	3538
8.	Irrigation	518	2558	18778	3535
9.	Other departments	2073	7258	89528	28229
Total		7160	38849	58304	81680

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Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 58
DIVISIONWISE DISTRIBUTION OF GOVERNMENT EMPLOYEES ACCORDING
TO SERVICE CLASS (AS ON 31st MARCH)

Sl. No.	Division	1989	1990	1991				
				Class I	Class II	Class III	Class IV	Total
1	2	3	4	5	6	7	8	9
1.	Bhopal	84846	87184	1705	4908	68933	12070	87616
2.	Bilaspur	69583	70978	485	3693	60486	7484	72148
3.	Chambal	27650	27805	116	1338	23948	2741	28143
4.	Gwalior	54026	54863	623	2876	44121	6771	54391
5.	Hoshangabad	14552	14803	100	981	11794	1704	14579
6.	Indore	80193	82065	927	4787	66101	11015	82830
7.	Jabalpur	92718	95936	904	5095	80714	10525	97238
8.	Bastar	27548	29575	173	1183	25832	2934	30122
9.	Raipur	67941	69668	677	3954	58853	6662	70146

10. Rewa	59670	60441	547	3654	50133	6964	61298
11. Sagar	53976	54713	432	2969	45241	5566	54208
12. Ujjain	56294	57253	471	3411	46885	7244	58011
Total	688997	705284	7160	38849	583041	81680	710730

Source : Directorate of Economics & Statistics, Madhya Pradesh, Bhopal.

TABLE 59
EMPLOYMENT IN PUBLIC SECTOR ESTABLISHMENTS
(AS ON 31st DECEMBER)

(Number)					
Item	1987	1988	1989	1990	1991
1	2	3	4	5	6
Central Government					
Reporting Establishment	364	400	396	399	427
Total	202430	202335	203480	202979	205779
Women	6137	6440	7321	6972	7550
State Government					
Reporting Establishment	5142	5481	5617	5579	5821
Total	649483	684852	696040	693340	712114
Women	83829	88024	94387	95016	101247
Quassi Government					
Reporting Establishment	2552	2748	2822	2763	2988
Total	407241	431828	438681	438676	449048

Women	22361	21158	22086	21513	22410
Local Bodies					
Reporting Establishment	692	739	729	739	771
Total	53877	54934	56144	57549	57046
Women	13628	14015	14404	14520	14383
Total Reporting Establishment	8750	9368	9564	9480	10007
Total	1313031	1373949	1394345	1392544	1423987
Women	125955	129637	138198	138021	145590

Source : Directorate of Employment and Training, Madhya Pradesh, Jabalpur.

TABLE 60
REGISTRATION AND APPLICANTS ON LIVE REGISTER
AT EMPLOYMENT EXCHANGES
(AS ON 31st DECEMBER)

Category	Registration			
	1987	1988 (P)	1989 (P)	1990 (P)
1	2	3	4	5
1. Physically handicapped persons	1116	3019	3391	4714
2. Woman Applicants	67361	96684	82122	90745
3. Educated Applicants (Total)	266781	251019	332732	390926
(a) Matric/Higher Secondary	216203	207491	270588	328665
(b) Graduates	39959	33587	49312	45170
(c) Post Graduates	10619	7896	12832	17091
4. Other (Not included above)	N.A.	N.A.	182392	141000
Total applicants on live register	434678	505808	515124	531926

TABLE 60 (Contd.)
 REGISTRATION, PLACEMENT OF APPLICANTS ON LIVE REGISTER
 AT EMPLOYMENT EXCHANGES
 (AS ON 31st DECEMBER)

Category (1)	Placement			
	1987 6	1988 (P) 7	1989 (P) 8	1990 (P) 9
1. Physically handicapped persons	93	N.A.	158	326
2. Woman Applicants	1527	N.A.	1839	1679
3. Educated Applicants (Total)	7752	N.A.	7978	7397
(a) Matric/Higher Secondary	6020	N.A.	6524	6175
(b) Graduates	1345	N.A.	1253	1027
(c) Post Graduates	387	N.A.	201	195
4. Other (Not included above)	N.A.	N.A.	18695	13945
Total applicants on live register	22940	24562	26673	21342

TABLE 60 (Concl.d.)
APPLICANTS ON LIVE REGISTER
AT EMPLOYMENT EXCHANGES
(AS On 31st DECEMBER)

Category	Live Register			
	1987	1988(P)	1989 (P)	1990 (P)
1	10	11	12	13
1. Physically handicapped persons	11515	12880	15057	16167
2. Woman Applicants	224085	250841	289675	316954
3. Educated Applicants (Total)	995511	1117484	1269881	1412781
(a) Matric/Higher Secondary	730581	912440	1047401	1172920
(c) Graduates	150203	154597	173436	189634
(d) Post Graduates	39360	38625	44846	50227
4. Other (Not included above)	N.A.	11822	714283	642697
Total applicants on live register	1737459	1788575	1980164	2055478

Source : Directorate of Employment and Training, Madhya Pradesh, Jabalpur.

TABLE 61

**REGISTRATION OF SCHEDULED CASTES AND SCHEDULED TRIBES
IN EMPLOYMENT EXCHANGES
(AS ON 31st DECEMBER)**

Item	1985	1986	1987	1988 (P)	1989 (P)
1	2	3	4	5	6
Registration :					
Scheduled Castes	46147	45981	47621	53845	77973
Scheduled Tribes	20961	32831	33115	37837	52524
Placement :					
Scheduled Castes	44945	37838	55106	39702	88991
Scheduled Tribes	32917	30551	39440	34613	90479
Number of Reserved Vacancies					
Notified :					
Scheduled Castes	3553	2741	2218	2475	5919
Scheduled Tribes	4964	3951	3274	3029	9655
Filled :					
Scheduled Castes	2668	1284	1199	1427	2379
Scheduled Tribes	3082	1986	1751	1618	3474

Source : Directorate of Employment and Training, Madhya Pradesh, Jabalpur.

TABLE 62

**OCCUPATIONAL CLASSIFICATIONWISE NUMBER OF APPLICANTS
ON THE LIVE REGISTER
(AS On 31st DECEMBER)**

Division N.CO	Occupational Classification	1984	1985	1986	1987	1988
1	2	3	4	5	6	7
0-1	Professional, Technical and related workers	27957	35382	43560	47033	47973
2	Administrative, Executive and Managerial workers	85	121	2915	3120	3182
3	Clerical and related workers	37971	42956	52062	56172	57295
4	Sales workers	44	58	67	161	170
5	Service workers	18703	26732	34034	36779	37514
6	Farmers, Fisherman, hunter and related workers	1789	2574	3372	5586	5697
7. 8.	Production Communication & related workers	40845	52429	68440	71330	72756

9.	Unskilled manual workers	1768	1638	1620	2726	2780
10.	Workers not classified by Occupation	966025	1270131	1566600	1514552	1561208
Total		1095187	1432021	1772670	1737459	1788575

Source : Directorate of Employment & Training, Madhya Pradesh, Jabalpur.

TABLE 63
TRADEWISE SANCTIONED SEATS AND TRAINEES ENROLLED
IN EMPLOYMENT EXCHANGES.

		(Numbers)				
No.	Trade	Sanctioned Seats				
		1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6	7
1.	Draftmen (Civil)	384	384	480	496	592
2.	Draftmen (Mechanical)	272	400	240	240	288
3.	Electrician	1344	1352	1344	1392	1384
4.	Fitter	1552	1520	1584	1640	1856
5.	Machinist Composit	708	852	648	684	708
6.	Mechanic (Radio & Television)	480	416	392	432	560
7.	Turner	880	828	850	840	888
8.	Wiremen	704	672	672	704	708
9.	Motor Machanic	880	832	832	864	944
10.	Tractor Machanic	400	416	464	416	336
11.	Diesel Machanic	464	448	400	480	512

12.	Welder	940	936	988	984	1152
13.	Stenography (English)	512	512	448	464	512
14.	Stenography (Hindi)	1152	1120	1184	1072	1328
15.	All others not included above	2852	2608	3316	3300	3504
Grand Total		13524	13296	13842	14008	15472

TABLE 63 (Concl.)
TRADEWISE SANCTIONED SEATS AND TRAINEES ENROLLED
IN EMPLOYMENT EXCHANGES OF MADHYA PRADESH

		(Numbers)				
No.	Trade	Trainees Enrolled				
		1984-85	1985-86	1986-87	1987-88	1988-89
1	2	8	9	10	11	12
1.	Draftsmen (Civil)	406	394	596	498	507
2.	Draftsmen (Mechanical)	247	250	223	288	270
3.	Electrician	1472	1286	1450	1499	1635
4.	Fitter	1683	1592	1653	1698	1625
5.	Machinist Composit	770	639	667	672	616
6.	Mechanic (Radio & Television)	407	401	400	384	435
7.	Turner	931	858	862	866	828
8.	Wiremen	726	682	683	740	680
9.	Motor Machanic	892	654	798	859	820
10.	Tractor Machanic	473	455	521	467	362
11.	Diesel Machanic	533	514	462	540	554

12.	Welder	1140	1064	1186	1165	1216
13.	Stenography (English)	523	508	502	519	611
14.	Stenography (Hindi)	1360	1240	1344	1100	981
15.	All others not included above	2579	2650	3241	3119	3191
Grand Total		14142	13187	14588	14414	14331

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Source : Directorate of Employment and Training, Madhya Pradesh, Jabalpur.

TABLE 64
WORK SEEKERS ON LIVE REGISTER CLASSIFIED
BY SEX AND AGE GROUP

Age Group	Person on Live Register (No.)							
	1985				1986			
	Male	Female	Total	Percentage to total person	Male	Female	Total	Percentage to total
1	2	3	4	5	6	7	8	9
Upto 14 years	1152	127	1279	0.09	874	4	878	0.05
15 to 19 years	198488	29267	227755	15.90	252988	38030	291018	16.42
20 to 24 years	522497	65209	587706	41.04	686182	92446	778628	43.92
25 to 34 years	482618	53089	535707	37.41	559408	72717	632125	35.66
35 and above	68568	11006	79574	5.56	60544	9477	70021	3.95
Total	1273323	158698	1432021	100.00	1559996	212674	1772670	100.00

TABLE 64 (Concl'd.)
**WORK SEEKERS ON LIVE REGISTER CLASSIFIED
 BY SEX AND AGE GROUP**

Age Group	Person on Live Register (No.)							
	1987				1988			
	Male	Female	Total	Percentage to total person	Male	Female	Total	Percentage to total
1	10	11	12	13	14	15	16	17
Upto 14 years	786	4	790	0.04	790	4	794	0.04
15 to 19 years	242439	39863	282302	16.25	242441	40979	283420	15.84
20 to 24 years	669414	97015	766429	44.11	680419	108116	788535	44.09
25 to 34 years	548815	76485	625300	35.99	559915	88705	648620	36.27
35 and above	51920	10718	62638	3.61	54169	13037	67206	3.76
Total	1513374	224085	1737459	100.00	1537734	250841	1788575	100.00

Source : Directorate of Employment and Training, Madhya Pradesh, Jabalpur.

TABLE 65
AVERAGE DAILY EMPLOYMENT IN WORKING
REGISTERED FACTORIES

(Number)

Year	Working Registered Factories	Average Daily Employment
1	2	3
1985	7255	407474
1986	7500	419141
1987	7992	428980
1988	8608	444559
1989	8894	458782
1990	9394	473704
1991	9677	496660

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Source : Directorate of Industrial Health and Safety, Madhya Pradesh, Indore.

TABLE 66
NUMBER OF REGISTERED ESTABLISHMENT UNDER
M.P. SHOP AND ESTABLISHMENT ACT, 1958

Item	1988	1989	1990	1991
1	2	3	4	5
REGISTERED SHOPS				
Number	212440	223225	235806	243156
Employees	56728	59400	62977	62752
COMMERCIAL ESTABLISHMENTS				
Number	42233	44793	48914	51648
Employees	21559	27017	28136	28356
HOTEL AND RESTAURANTS				
Number	21268	21594	22771	22743
Employees	16955	17808	19508	16882
THEATRE, PUBLIC AMUSEMENTS				
OR ENTERTAINMENT				
Number	429	443	443	461
Employees	4722	4344	4168	4021
TOTAL				
Number	276370	290055	307934	318008
Employees	99959	108569	114789	112011

Source : Labour Commissioner, Madhya Pradesh, Indore.

TABLE 67
NUMBER OF STRIKES AND LOCK OUTS
IN REGISTERED FACTORIES

Year	Number of Strikes and Lock-outs	Number of affected workers (In hundred)	Man Days lost (In hundred)
1	2	3	4
1987	29	229	1368
1988 (P)	64	167	971
1989	85	373	1792
1990	46	446	1698
1991	40	118	1734

Source : Labour Commissioner, Madhya Pradesh, Indore.

TABLE 68

DISPERSAL OF BANK OFFICES
(AS ON 31st DECEMBER)

Type of Banks	Number of Bank Offices				
	1986	1987	1988	1989	1990 (P)
1	2	3	4	5	6
1. State Bank of India and its Associates Banks	826	827	849	948	968
2. Nationalised Banks	1470	1500	1554	1694	1735
3. Regional Rural Banks	1431	1488	1557	1596	1600
4. Other Commercial Banks	25	21	21	22	22
Total Banks & its Branches	3752	3836	3981	4260	4325

Source : Banking Statistics, Reserve Bank of India.

TABLE 69

**DISTRICTWISE DEPOSITS AND ADVANCES
OF SCHEDULED COMMERCIAL BANKS
(AS ON 31st DECEMBER, 1990) (P)**

Division/ District	Bank (Branch) Office (Number)	Deposits (Lakh Rupees)	Advances (Lakh Rupees)	Percentage of Advances to total Deposits
1	2	3	4	5
BASTAR DIVISION	132	9361	4917	52.52
Bastar	132	9361	4917	52.52
BHOPAL DIVISION	454	129165	79766	61.75
Betul	65	9524	3369	35.37
Bhopal	130	98781	56688	57.39
Raisen	65	4406	4543	103.11
Rajgarh	73	4084	4270	104.55
Sehore	60	6499	5298	81.52
Vidisha	61	5871	5598	95.35
BILASPUR DIVISION	451	57799	23582	40.80
Bilaspur	208	33284	14842	44.59

Raigarh	105	8037	4387	54.59
Surguja	138	16478	4353	26.42
CHAMBAL DIVISION	152	19856	10459	52.67
Bhind	60	9146	3485	38.10
Morena	92	10710	6974	65.12
GWALIOR DIVISION	286	60446	37412	61.89
Datia	31	3257	1429	43.87
Guna	81	8579	5878	68.51
Gwalior	111	42108	26540	63.03
Shivpuri	63	6502	3565	54.81
HOSHANGABAD DIVISION	97	14041	9702	69.09
Hoshangabad	97	14041	9702	69.09
INDORE DIVISION	564	121948	104954	86.06
Dhar	108	8762	6895	78.69
Indore	168	86736	75087	86.57
Jhabua	60	4071	2892	71.04
Khandwa	105	12072	10523	87.17
Khargone	123	10307	9557	92.72
JABALPUR DIVISION	587	90304	71946	79.67
Balaghat	80	5079	2984	58.75
Chhindwara	101	14898	5627	37.77

TABLE 69 (Concl'd.)
DISTRICTWISE DEPOSITS AND ADVANCES
OF SCHEDULED COMMERCIAL BANKS
(AS ON 31st DECEMBER, 1990) (P)

Division/ District		Bank (Branch) Office (Number)	Deposits (Lakh Rupees)	Advances (Lakh Rupees)	Percentage of Advances to total Deposits
1	2	3	4	5	
	Jabalpur	195	53808	54456	101.20
	Mandla	80	4097	2114	51.60
	Narsimhapur	61	7456	4606	61.79
	Seoni	70	4966	2159	43.50
	RAIPUR DIVISION	445	74400	48839	65.64
	Durg	144	34396	17769	51.66
	Raipur	213	33638	26337	78.30
	Rajnandgaon	88	6366	4733	74.35
	REWA DIVISION	397	56215	21146	37.62
	Rewa	103	14959	6552	43.80
	Satna	102	13516	8142	60.24
	Shahdol	107	14869	3733	25.11

Sidhi	85	12871	2719	21.13
SAGAR DIVISION	324	36208	20404	56.36
Chhatarpur	69	7448	3420	45.92
Damoh	60	4706	3331	70.78
Panna	42	3178	1376	43.33
Sagar	97	16572	10237	61.77
Tikamgarh	56	4304	2040	47.40
UJJAIN DIVISION	436	62647	51671	82.48
Dewas	79	8099	9540	117.80
Mandsaur	102	12240	6420	52.45
Ratlam	72	13424	9465	70.51
Shajapur	68	5122	4828	94.24
Ujjain	115	23762	21418	90.14
MADHYA PRADESH	4325	732390	484798	66.22

Source : Reserve Bank of India.

TABLE 70

STATE CO-OPERATIVE BANKS
(AS ON 30th JUNE)

(Amount in Lakh Rupees)

Item	Unit	1987	1988	1989	1990
1	2	3	4	5	6
Number of Branches	No.	16	16	19	19
Membership (Actual)	No.	1685	1875	2205	2455
Share Capital	Rs. Lakh	1759	1997	2175	2419
Owned funds	"	4676	4975	6091	6306
Total Deposits	"	23704	27030	33054	37808
Borrowings	"	16819	17847	22458	37354
Total investment	"	5571	6145	7136	9456
Working capital	"	67054	52729	63569	85494
Loans advanced	"	29372	101063	131780	88264

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Source : Commissioner, Co-operative Societies, Madhya Pradesh, Bhopal.

TABLE 71

TABLE 71
OTHER CO-OPERATIVE BANKS
(AS ON 30th JUNE)

		(Amount in Lakh Rupees)				
Item	Unit	1987	1988	1989	1990	
1	2	3	4	5	6	
I- Central Co-operative Bank						
170	No. of Banks	No.	45	45	45	45
	No. of Branches	"	899	939	939	963
	Membership (In'000)	'000 No.	97	109	118	125
	Share Capital	Rs Lakh.	4411	5226	5787	6011
	Owned funds	"	8845	8279	8932	9396
	Total Deposits	"	40085	47338	56173	81762
	Borrowings	"	29610	N.A.	36883	N.A.
	Working Capital	"	81954	97420	111301	130230
	Loans Advanced	"	53145	55330	58009	41208
II-Primary land Development Banks						
No. of Banks	No.	45	45	45	45	
No. of Branches	"	433	443	448	472	

	Membership	'000 No.	1182	1243	1272	1335
	Paid-up Capital	Rs. Lakh	2338	2682	2903	3169
	Owned Funds	"	2598	2946	3194	N.A.
	Borrowings	"	18404	20904	23595	26370
	Working Capital	"	24434	27613	31476	35266
	Loans Advanced	"	3124	4397	3209	4313
	III-Urban Co-operative Banks					
	No. of Banks	No.	36	39	39	41
171	Membership (In'000)	'000 No.	180	202	214	267
	Paid-up Capital	Rs. Lakh.	415	477	508	650
	Owned funds	"	767	825	869	1253
	Deposits	"	5653	6880	7903	10136
	Borrowings	"	90	85	41	49
	Working Capital	"	7300	8996	10121	13096
	Loans Advanced	"	3578	3221	6272	5150

Source : Commissioner, Co-operative Societies, Madhya Pradesh, Bhopal.

TABLE 72
MADHYA PRADESH RAJYA BHUMI VIKAS BANK LIMITED, BHOPAL
(AS ON 30th JUNE)

(Amount in Lakh Rupees)				
Item	1987	1988	1989	1990
1	2	3	4	5
Membership (Actual)	180	180	180	180
Paid-up Share Capital	992	1083	1149	1235
Owned funds	2423	2560	2681	2891
Borrowings	19806	21956	24201	27453
Working Capital	24212	27180	29923	33219
Sinking Fund	1805	1700	1570	N.A.
Total Loans Advanced	3281	4188	2746	4106
Total Loans Outstanding	19570	22125	24578	27403

Source : Commissioner, Co-operative Societies, Madhya Pradesh, Bhopal.

TABLE 73
JOINT STOCK COMPANIES

(Capital in Lakh Rs.)

No.	Item	1985-86	1986-87	1987-88	1988-89(P)	1989-90(P)
1	2	3	4	5	6	7
1.	Companies at work at the end of the year (Number)	2452	2980	3565	4223	4802
	Paid up capital	295670 R	30220 R	87920 R	150050 R	215080 R
2.	Companies newly registered during the year (Number)	534	536	590	673	586
	Authorised Capital	104826	4495	3716	6411	5868
3.	Companies Liquidated (Number)	8	8	4	15	8
	Paid up Capital	12	11	1	26	126

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

TABLE 74
CO-OPERATIVE SOCIETIES IN MADHYA PRADESH
(AS ON 30th JUNE)

(Amount in Crore Rupees)					
Item	1986	1987	1988	1989 (P)	1990 (P)
1	2	3	4	5	6
Number of Societies of all type	15880	16601	17595	20242	20837
Their Membership (In Lakhs)	71	83	86	93	100
Paid-up share Capital	251	290	332	364	404
Of which Government Contribution	99	120	138	155	166
Owned Funds	398	489	531	587	232
Deposits	672	771	898	1061	1405
Working Capital	2683	3550	3754	4150	5005
Loans Advanced	1040	1699	2085	2322	1683
Number of Societies in profit (Actual)	8731	8946	9547	9983	10684
Amount of Profit	27	24	27	27	39
Number of Societies in Loss	3260	3831	4113	5222	5226
Amount of Loss	16	20	34	37	31

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Source : Commissioner, Co-operative Societies, Madhya Pradesh.

TABLE 75

NUMBER OF REGISTERED DEALERS UNDER SALES TAX ACT

Under Act	1985-86	1986-87	1987-88	1988-89	1989-90
1	2	3	4	5	6
M. P. General Sales Tax Act, 1958	110293	114299	124885	126041	132620
Central Sales Tax Act 1956	76188	80787	88081	90216	94582
Under Section 7 (i)	18464	19772	21551	20015	20353
Under Section 7 (ii)	57724	61015	66530	70201	74229

Source : Sales Tax Commissioner, Madhya Pradesh, Indore.

TABLE 76
LENGTH OF P.W.D. ROADS
(AS ON 1—4—1991)

(In Kms.)					
Classification	National Highways	State Highways	Major District Roads	Rural Road	Total
1	2	3	4	5	6
176 Black Topped *	2975.5	10187.6	11223.2	8587.2	32973.5
Water Bound Macadam	-	1340.1	4190.1	33037.6	38567.8
Total Surfaced Roads	2975.5	11527.7	15413.3	41624.8	71541.3
Total Un-surfaced Roads	-	189.0	462.1	18590.0	19241.1
Grand Total	2975.5	11716.7	15875.4	60214.8	90782.4

Note : * Cement/Concrete Roads included.

Source : Engineer-in-Chief, P.W.D., (B&R) M.P., Bhopal

TABLE 77

SURFACE CLASSIFICATION-WISE LENGTH OF P.W.D. ROADS
(As on 1st April)

	(In Kms.)					
Surface Classification	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	7
Black Topped*	30077	30727	31343	31863	32576	32973
Water Bound Macadam	30945	32806	34658	36102	37462	38567
Total Surfaced Roads	61022	63533	66001	67965	70038	71541
Total Un-surfaced Roads	16699	17002	17566	17773	18616	19241
Grand Total	77721	80535	83567	85738	88654	90782
Length of Roads per 100 sq. kms.	17.5	18.2	18.9	19.4	20.0	20.4

Note : * Including Cement-Concrete Roads.

Source : "Lok-Nirman Madhya Pradesh Sarak Sankhiki 1984 and 1988 issued by the Engineer-in-Chief, P.W.D., (B&R) M.P., Bhopal

TABLE 78
NUMBER OF VILLAGES CONNECTED WITH SURFACED ROADS
(As on 1st April)

Items	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	7
1. Number of Villages according to 1971 Census	70883	70883	70883	70883	70883	70883
2. Number of Villages connected with surfaced roads.	17480	17958	18346	18631	18826	19154
3. Number of Villages to be connected with surfaced roads	53403	52925	52537	52252	52057	51729

Source : Chief, Engineer, Public Works Department (B&R), Madhya Pradesh, Bhopal.

TABLE 79
RAILWAY ROUTE LENGTH
(AS ON 31st MARCH)

		(In Kms.)				
Gauge	1984-85	1985-86	1986-87	1987-88(P)	1988-89(P)	
1	2	3	4	5	6	
Broad Gauge	4275.9	4275.9	4275.9	4275.9	4315.2	
Metre Gauge	497.9	497.9	497.9	497.9	497.9	
Narrow Gauge	947.7	947.7	948.4	948.4	948.4	
Total	5721.5	5721.5	5722.2	5722.2	5761.5	
Double Track route length	2293.4	2334.0	2362.6	2362.6	2455.6	
Railway route length per thousand Sq. Kms. of Area	12.9	12.9	12.9	12.9	13.0	

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Source : Zonal Managers of Central, Western and South-Eastern Railways.

TABLE 80
NUMBER OF VEHICLES REGISTERED
(AS ON 31st MARCH)

(In Hundred)

Year	Car & Jeeps	Taxi Cars & Three Wheelers	Buses	Trucks	Motor Cycles & Scooters	Tractors & Trailors	Others	Total
1	2	3	4	5	6	7	8	9
1987	533	187	156	502	5183	577	298	7436
1988	606	203	160	527	6297	631	364	8788
1989	701	219	164	572	7721	1092	78	10547
1990	793	242	168	620	9361	1247	83	12514
1991	875	272	164	689	10911	1388	92	14391

Source : Transport Commissioner, Madhya Pradesh, Gwalior.

TABLE 81
NUMBER OF POST OFFICES
(As on 31st MARCH)

Classification	1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6
Head Offices	52	52	52	52	52
Departmental Sub-offices	1323	1324	1319	1320	1318
181 Extra departmental branch offices	5296	6160	9043	9111	9124
Extra departmental sub-branch offices	764	151	62	100	100
Mobile Branch Offices	3087	2818	—	—	—
Total	10522	10505	10476	10583	10594

Source : Post Master General (Post Office), Madhya Pradesh Circle (Govt. of India), Bhopal.

TABLE 82
AVERAGE CONSUMER PRICE INDEX NUMBER
FOR INDUSTRIAL WORKERS

(Base Year 1982=100)

Centre	1988		1989		1990		1991	
	Food	General	Food	General	Food	General	Food	General
1	2	3	4	5	6	7	8	9
Balaghat	179	172	174	174	191	190	213	213
Bhopal	177	165	177	171	191	190	228	218
Indore	172	165	180	174	204	195	238	222
Bhilai	168	155	168	159	181	173	209	196
Jabalpur	176	182	180	187	202	208	229	232
Chhindwara	178	172	178	183	189	191	225	218
ALL INDIA	175	167	175	171	191	186	222	212

1988—Average of three months (October to December)

Source : Labour Bureau, Govt. of India, Shimla.

TABLE 83

CONSUMER PRICE INDEX NUMBERS FOR URBAN
NON-MANUAL EMPLOYEES

(Base 1984-85=100)

Year	Centre				
	Bhopal	Gwalior	Jabalpur	Indore	All India
	2	3	4	5	6
1986*	644	633	638	609	602
1987*	674	687	689	670	653
1988	136	141	133	142	133
1989	148	153	146	149	143
1990	160	171	159	164	156
1991	184	194	181	187	177

Note = * Base Year 1960 = 100

Source : Labour Bureau, Govt. of India, Shimla.

TABLE 84

CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL LABOURERS

(Base : 1960-61=100)

Year	General Index		Food Index	
	Madhya Pradesh	All India	Madhya Pradesh	All India
1	2	3	4	5
1986	584	567	656	613
1987	616	607	693	657
1988	697	690	790	752
1989	794	745	905	813
1990	805	774	903	835
1991	935	913	1058	996

Source : Labour Bureau, Government of India, Shimla.

TABLE 85

INDEX NUMBERS OF WHOLESALE PRICES (ALL INDIA)

(Base : 1981-82=100)

Year	Food Articles	Manufactured Products	All Commodities
1	2	3	4
1986-87	174.8	129.2	132.7
1987-88	161.1	138.5	143.5
1988-89	177.1	151.5	154.2
1989-90	179.3	168.6	165.7
1990-91	200.6	182.8	182.7
1991-92	241.1	203.4	207.8

Note : R = Revised

Source : Economic Advisor, Government of India, Ministry of Industry, New Delhi.

TABLE 86
INDEX NUMBERS OF WHOLESALE PRICES OF IMPORTANT
AGRICULTURAL COMMODITIES IN MADHYA PRADESH

(Base : 1959-60 to 1961-62=100)

Commodities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	7	8
I. FOOD GRAIN	686.4	752.5	738.4	860.4	1032.3	1070.1	1133.7
(A) Cereals	586.4	649.3	665.9	742.1	863.9	877.2	914.1
Rice	694.7	708.4	740.8	838.6	987.8	995.3	1030.9
Wheat	469.3	598.7	604.9	649.3	775.2	811.0	881.6
Jowar	416.5	498.8	519.4	545.9	641.3	669.7	660.1
Maize	454.1	634.8	601.6	656.4	710.2	708.4	735.9
Bajra	309.1	425.4	380.9	491.1	458.7	446.9	524.5
(B) Pulses	988.5	1060.6	955.2	1214.0	1535.7	1646.4	1790.0
Gram	1154.1	1253.0	926.8	1162.5	1793.2	1801.2	1849.0
Tur	841.8	827.5	1099.6	1544.7	1368.4	1566.6	1984.5
Teora	728.3	866.4	762.8	971.9	1293.8	1400.2	1234.0
Urad	869.0	935.8	869.9	983.5	1136.5	1392.3	1479.0
Masoor	866.0	1013.6	1001.7	1084.8	1421.6	1550.4	1834.6
Moong	926.0	1052.0	910.0	1040.7	1294.3	1566.3	1722.4
Matar	1279.2	1197.0	1132.6	1537.5	1894.2	2054.7	2290.7

TABLE 86-(Concl.d.)

INDEX NUMBERS OF WHOLESALE PRICES OF IMPORTANT
AGRICULTURAL COMMODITIES IN MADHYA PRADESH

(Base : 1959-60 to 1961-62=100)

Commodities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	7	8
II. NON-FOOD GRAINS	615.2	593.9	646.1	856.5	825.7	833.2	1006.3
(C) Oil-Seed	751.2	718.4	887.6	1175.6	973.7	1063.0	1405.3
Groundnut	758.5	767.5	919.2	1117.8	992.8	1177.3	1436.3
Linseed	776.4	736.4	954.7	1415.2	1112.6	1047.8	1550.4
Rape and Mustard	651.5	591.2	900.0	1167.3	839.0	896.3	1311.3
Sesamum (Til)	789.2	632.2	627.0	991.0	800.9	818.0	1128.0
Fibrec-Cotton	559.1	482.5	478.5	726.6	778.0	686.1	783.3
(E) Others	474.6	548.3	490.3	524.1	654.2	667.9	674.6
Gur (Sugar Cane)	784.3	766.4	714.9	743.9	870.3	1102.0	1031.1
Chillies	638.3	650.8	425.6	579.8	1059.7	658.0	682.6
Potatoes	351.1	558.4	627.8	512.2	554.0	572.4	723.1
Tubacco (Raw)	233.2	309.2	253.2	317.1	337.0	354.4	340.1
All Commodities	662.0	698.1	706.7	589.1	961.5	988.8	1090.0

Source : Commissioner, Land Records and Settlements, Madhya Pradesh, Gwalior.

TABLE 87
REVENUE ACCOUNTS
REVENUE AND EXPENDITURE

(In Crore Rupees)

Item	1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R.E.)	1992-93 (B. E.)
1	2	3	4	5	6
REVENUE :					
1. Tax Revenue	2162.41 (62.29)	2601.68 (67.11)	2844.14 (62.57)	3182.46 (59.29)	3679.74 (57.63)
188 Non -Tax Revenue	710.86 (20.47)	803.15 (20.72)	842.87 (18.54)	937.47 (17.46)	1454.74 (22.79)
3. Grants from the Govt. of India	598.47 (17.24)	471.95 (12.17)	858.43 (18.89)	1247.94 (23.25)	1250.44 (19.58)
Total . .	3471.74 (100.00)	3876.78 (100.00)	4545.44 (100.00)	5367.87 (100.00)	6384.92 (100.00)

Expenditure :

1. Non-Plan	2593.24 (71.68)	2859.56 (75.66)	3449.22 (72.67)	3862.66 (69.90)	4558.19 (74.18)
2. Plan	1024.38 (28.32)	919.74 (24.34)	1296.89 (27.33)	1663.59 (30.10)	1586.36 (25.82)
Total ..	3617.62 (100.00)	3779.30 (100.00)	4746.11 (100.00)	5526.25 (100.00)	6144.55 (100.00)
Surplus (+) or Deficit (-)	(-) 145.88	(+) 97.48	(-) 200.67	(-) 158.38	(+) 240.37

Note :—Figures in bracket, represent the percentage to total Revenue and Expenditure.

Source : Madhya Pradesh Budget.

TABLE 88
REVENUE ACCOUNTS
REVENUE FROM TAXES AND DUTIES

		(In Crore Rupees)				
Principal Heads of Tax Revenue		1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R. E.)	1992-93 (B.E.)
1		2	3	4	5	6
	Taxes on Income and Expenditure	250.88	379.91	377.57	366.50	417.27
	1. Tax on Income other than Corporation Tax	228.89	312.49	337.26	365.70	416.25
190	2. Tax on hotel Receipts	-	0.23	0.71	0.80	1.02
	3. Other taxes on income and expenditure	21.99	25.19	39.60	-	-
	Taxes on Property and Transaction	100.51	111.82	135.75	161.10	184.06
	1. Land Revenue	24.04	20.54	24.80	21.00	24.00
	2. Stamps and Registration Fees	76.36	91.20	110.90	140.00	160.00
	3. Estate Duty	0.09	-	-	-	-
	4. Taxes on immovable property other than agricultural land	0.02	0.08	0.05	0.10	0.06

Taxes on commodities and Services	1811.02	2151.95	2330.82	2654.86	3078.41
1. State's share in Union excise duties	595.71	711.34	752.09	806.26	917.72
2. State excise duty	218.37	243.86	300.83	364.00	415.00
3. Sales tax	614.90	720.39	798.67	957.00	1091.00
4. Taxes on vehicles	62.20	72.39	74.95	114.40	164.21
5. Taxes on goods and passengers	121.20	146.73	152.47	116.25	165.23
6. Taxes and duties on Electricity	180.90	237.59	231.47	275.00	302.22
7. Other taxes and duties on Commodities and Services	17.74	19.65	20.34	21.95	23.03
TOTAL	2162.41	2601.68	2844.14	3182.46	3679.74

Source : Madhya Pradesh Budget.

TABLE 89

**REVENUE ACCOUNT
NON-TAX REVENUE**

(In Crore Rupees)

Source of Non-Tax Revenue	1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R. E.)	1992-93 (B. E.)
1	2	3	4	5	6
Interest Receipts Dividend and Profits	143.15	151.63	127.13	42.81	347.16
Interest Receipts	142.58	150.89	126.52	40.81	344.66
Divident and Profits	0.57	0.74	0.61	2.00	2.50
General Services	25.51	30.99	138.23	43.01	46.90
Police	4.89	6.95	7.56	8.33	8.82
Public Works	6.21	7.01	6.01	8.86	9.02
Other General Services	14.41	17.03	124.66	25.82	29.06
Social and Community Services	29.33	31.83	39.19	29.95	31.44
Education, Sport, Art and Culture	3.59	3.28	4.05	1.94	1.98

Medical, Family Welfare	16.10	15.45	19.98	20.32	21.17
Public Health, Sanitation and Water Supply					
Housing and Urban Development	4.41	3.80	4.12	5.45	6.12
Labour and Employment	1.16	1.11	1.13	0.99	1.03
Other Social and Community Services	4.07	8.19	9.91	1.25	1.14
Economic Services	512.87	588.70	538.32	821.70	1029.24
Agriculture, Animal Husbandry Dairy Development, Cooperation and Other Rural Development programme	21.08	30.54	25.56	22.27	23.28
Forest and other Forest animal	338.36	427.90	373.11	459.70	480.00
Mines and Minerals	109.03	96.71	97.00	292.00	469.00
Irrigation, (Major, Medium and Minor)	23.30	16.28	19.86	32.42	35.75
other Economic Services	21.10	17.27	22.79	15.31	21.21
Total . .	710.86	803.15	842.87	937.47	1454.74

Source : Madhya Pradesh Budget.

TABLE 90

EXPENDITURE ON REVENUE ACCOUNT

(In Crore Rupees)

Heads of Expenditure	1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R. E.)	1992-93 (B. E.)
1	2	3	4	5	6
A. GENERAL SERVICES	985.73	1102.84	1297.56	1495.86	1840.21
1. Organs of State	28.38	32.94	37.39	39.14	37.95
2. Fiscal Services	122.13	127.08	158.70	175.58	186.53
3. Interest payment and servicing of debt	396.62	432.91	512.89	643.69	766.71
4. Administrative services	318.92	374.95	419.54	447.85	646.62
5. Pensions and miscellaneous general Services	119.68	134.96	169.04	189.60	202.40
B. SOCIAL AND COMMUNITY SERVICES	1453.13	1545.45	1857.83	2117.71	2306.84
1. Education, Sports and Art and Culture	639.41	740.34	910.27	1017.19	1111.99
2. Medical, Public Health and Family Welfare	238.07	246.23	274.54	329.82	360.71
3. Sanitation and Water Supply	207.58	154.79	161.18	143.11	170.85

4. Housing and Urban Development	44.94	43.63	69.35	80.54	86.51
5. Labour and Employment	14.74	19.00	23.02	31.52	36.26
6. Social Security and Welfare and Nutrition	54.69	70.32	68.24	99.56	116.71
7. Relief on account of National Calamities	19.61	12.46	21.45	37.00	37.07
8. Other Social and Community Services	7.48	10.32	9.87	13.11	13.36
9. Welfare of Scheduled Caste, Sche- duled Tribe and Backward Classes	226.61	248.36	319.91	365.86	373.38
C. ECONOMIC SERVICES	1116.20	1050.63	1470.11	1767.63	1842.36
1. Agriculture and allied activities	458.56	453.21	669.91	813.82	654.45
2. Rural Development	253.87	169.93	349.45	443.04	426.17
3. Irrigation and flood Control	97.62	99.23	130.42	148.05	158.51
4. Energy	80.00	88.00	97.55	107.37	329.26
5. Industry and Minerals	69.66	76.73	49.38	75.81	90.88
6. Transport	145.54	150.97	155.18	160.41	159.97
7. Science, Technology and Environment	1.56	1.50	2.75	4.29	3.91
8. General Economic Services	9.39	11.06	15.47	14.84	19.21

TABLE 90 (Concl'd.)

EXPENDITURE ON REVENUE ACCOUNT

(In Crore Rupees)

Item of Expenditure	1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R. E.)	1992-93 (B. E.)
1	2	3	4	5	6
D. SUBSIDIARY GRANT AND AID ETC.	62.56	80.38	120.61	145.05	155.14
TOTAL (A+B+C+D)	3617.62	3779.30	4746.11	5526.25	6144.55

Source : Madhya Pradesh Budget

TABLE 91

TABLE 91
CAPITAL EXPENDITURE

(In Crore Rupees)					
Heads of Disbursement	1988-89	1989-90	1990-91	1991-92	1992-93
	(Accounts)	(Accounts)	(Accounts)	(R.E.)	(B.E.)
1	2	3	4	5	6
A. General Services	27.82	15.06	9.66	9.57	6.31
1. Public Works	27.62	14.58	9.59	9.23	5.61
2. Other General Services	0.20	0.48	0.07	0.34	0.70
B. Social and Community Services	65.95	73.07	116.35	135.02	135.22
1. Education, Art and Culture	12.49	24.51	53.59	45.32	43.14
2. Medical, Public Health and Family Welfare	4.42	8.40	7.06	20.30	25.83
3. Sanitation and Water Supply	8.30	0.90	3.78	3.00	3.39

4.	Housing and Urban Development	17.82	15.28	17.86	27.73	14.97
5.	Social Security and Welfare and Nutrition	8.73	11.28	10.76	16.11	15.98
6.	Welfare of Scheduled Castes, Scheduled Tribes, and Backward Classes	13.99	12.58	23.20	21.63	29.84
7.	Other Social and Community Services	0.20	0.12	0.10	0.93	2.07
C.	Economic Services	506.92	569.83	586.25	717.10	861.01
1.	General Economic Services	1.62	1.39	2.01	2.35	2.75
2.	Agricultural and Allied Services	31.87	26.12	37.58	42.06	41.49
3.	Industry and Minerals	24.24	17.65	32.14	36.80	52.36
4.	Rural Development	0.18	46.72	50.72	52.81	60.25
5.	Transport and Communication	49.15	65.41	50.52	70.70	82.70
6.	Irrigation and Flood Control	372.53	364.14	354.01	402.14	488.32
7.	Energy	27.33	48.40	59.27	110.24	133.14
Total : (A+B+C)		600.69	657.96	712.26	861.69	1002.54

Source : Madhya Pradesh, Budget.

TABLE 92
LOANS AND ADVANCES BY THE STATE GOVERNMENT

(In Crore Rupees)

Item.	1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R.E.)	1992-93 (B.E.)
1	2	3	4	5	6
Total Loans and Advances					
Non-Plan	24.41	34.97	47.73	60.99	76.04
Plan	133.79	148.02	117.15	259.50	394.11
Total	158.20	182.99	164.88	320.49	470.15
Recoveries	33.59	19.66	58.48	43.74	50.90
Net Loans and Advances	124.61	163.33	106.40	276.75	419.25

Note : Of the total loans and advances by the State Government disbursement attributable to plan are 74.65 percent in 1987-88 (Account), 84.57 percent in 1988-89 (Account), 80.89 percent in 1989-90 (Account), 66.27 percent in 1990-91 (R.E.) and 82.45 percent in 1991-92 (B.E.).

Source : Madhya Pradesh, Budget.

TABLE 93
PLAN EXPENDITURE

(In Crore Rupees)

Item	1988-89 (Accounts)	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (R. E.)	1992-93 (B. E.)
i	2	3	4	5	6
Revenue Accounts	1024.38 (58.85)	919.74 (53.74)	1296.89 (61.15)	1663.59 (60.21)	1586.36 (53.58)
Capital Accounts	582.52 (33.46)	643.55 (37.61)	706.76 (33.33)	839.93 (30.40)	980.47 (33.11)
Loans and advances by the State Government	133.79 (7.69)	148.02 (8.65)	117.15 (5.52)	259.50 (9.39)	394.11 (13.31)
Total . .	1740.69 (100.00)	1711.31 (100.00)	2120.80 (100.00)	2763.02 (100.00)	2960.94 (100.00)

Note : Figures in brackets represent the percentage to Plan Expenditure.

Source : Madhya Pradesh, Budget.

TABLE 94
PUBLIC DEBT

(In Crore Rupees)

Item/Year	Loans Raised	Loans Repaid	Net Public Debt (+) or (-)
1	2	3	4
Internal Debt of the State Government			
1987-88 (Accounts)	278.19	224.38	(+) 53.81
1988-89 (Accounts)	925.41	766.53	(+) 158.88
1989-90 (Accounts)	1500.48	1418.96	(+) 81.52
1990-91 (Accounts)	1241.24	1080.63	(+) 160.61
1991-92 (R.E.)	2694.18	2548.97	(+) 145.21
1992-93 (B.E.)	1096.84	927.81	(+) 169.03
Loans and Advances from the Central Government			
1987-88 (Accounts)	463.32	163.71	(+) 299.61
1988-89 (Accounts)	519.56	190.04	(+) 329.52
1989-90 (Accounts)	525.16	180.83	(+) 344.33
1990-91 (Accounts)	541.57	263.51	(+) 278.06

TABLE 94 (Concl'd.)

PUBLIC DEBT

(In Crore Rupees)

Item/Year	Loans Raised	Loans Repaid	Net Public Debt (+) or (-)
1	2	3	4
1991-92 (R.E.)	658.56	196.09	(+) 462.47
1992-93 (B.E.)	773.52	217.91	(+) 555.61
Total Public Debt			
1987-88 (Accounts)	741.51	388.09	(+) 353.42
1988-89 (Accounts)	1444.97	956.57	(+) 488.40
1989-90 (Accounts)	2025.64	1599.79	(+) 425.85
1990-91 (Accounts)	1782.91	1344.14	(+) 438.67
1991-92 (R.E.)	3352.74	2745.06	(+) 607.68
1992-93 (B.E.)	1870.36	1145.72	(+) 724.64

Source : Madhya Pradesh, Budget.

TABLE 95

PER CAPITA REVENUE ON REVENUE ACCOUNT

(In Rupees)

Year	Taxes and duties					
	Share in Central Taxes	State Taxes and Duties	Total	Non-Tax Revenue	Grant-in aid from the Central Government	Total Revenue (Col. 4+5+6)
1	2	3	4	5	6	7
1988-89 (Account)	134.47	218.12	352.59	115.91	97.58	566.08
1989-90 (Account)	163.75	252.26	416.01	128.42	75.47	619.90
1990-91 (Accounts)	170.87	275.24	446.11	132.20	134.65	712.96
1991-92 (R.E.)	180.38	309.42	489.80	144.28	192.07	826.15
1992-93 (B.E.)	201.55	354.43	555.98	219.80	188.93	964.71

Note : Per capita figures worked out by using mid year (as on 1st October), Population Based on Expert Committee Projection.

Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 96
PER CAPITA EXPENDITURE ON REVENUE ACCOUNT

(In Rupees)					
Year	General services	Social and Community services	Economic services	Subsidiary and share gift etc	Total Col. (2 to 5)
1	2	3	4	5	6
1988-89 (Accounts)	160.72	236.94	182.00	10.20	589.86
1989-90 (Accounts)	176.34	247.12	168.00	12.85	604.31
1990-91 (Accounts)	203.53	291.40	230.59	18.92	744.44
1991-92 (R.E.)	230.22	325.93	272.05	22.33	850.53
1992-93 (B.E.)	278.04	348.54	278.37	23.44	928.39

Note : Expenditure on per capita Revenue Account. Figures worked out by using midyear (as on 1st October) Population based on Expert Committee Projections.

Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 97
REVENUE FROM EXCISE AND TOBACCO DUTY

(In Lakh Rupees)

Year	Excise	Tobacco
1	2	3
1986-87	15383	11
1987-88	18094	12
1988-89	21792	14
1989-90	24410	15
1990-91	30592	17

Source : Excise Commissioner, Madhya Pradesh, Gwalior.

TABLE 98
CINEMA HOUSES AND REVENUE FROM ENTERTAINMENT
TAX AND ADVERTISEMENT TAX

(In Lakh Rupees)

Year	Number of Cinema Houses	Entertainment Tax	Advertisement Tax
1	2	3	4
1986-87	611	2427	13
1987-88	642	2352	11
1988-89	595	1751	10
1989-90	588	1937	7
1990-91	531	2012	7

Source : Excise Commissioner, Madhya Pradesh, Gwalior.

TABLE 99
REVENUE RECEIPTS FROM SALES TAX

(Rupees in Crores)

Act	1986-87	1987-88	1988-89	1989-90	1990-91 (P)
1	2	3	4	5	6
General Sales Tax	353.04	394.51	477.52	558.63	608.18
Central Sales Tax	113.07	124.09	146.25	168.07	198.45
Entry Tax	67.40	76.73	92.66	112.98	109.90
Total	533.51	595.33	716.43	839.68	916.53
Professional Tax	10.00	14.72	22.03	24.03	40.17
Percentage increase over Previous Year					
General Sales Tax	14.20	11.75	21.04	16.99	8.87
Central Sales Tax	11.69	9.75	17.86	14.92	18.08
Entry Tax	3.30	13.84	20.86	21.93	2.73
Total	12.17	11.59	20.34	17.20	9.15
Professional Tax	19.47	47.20	49.66	9.08	67.17

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Source : Sales Tax Commissioner, Madhya Pradesh, Indore.

TABLE 100
LAND REVENUE

(In Lakh Rupees)

Item	1985-86	1986-87	1987-88	1988-89	1989-9 0
1	2	3	4	5	6
Demand	1560.0	1845.7	1730.2	1645.5	1881.1
Collection	668.3	637.5	617.1	667.0	530.7
Suspension	21.8	47.6	50.6	106.4	10.3
Remission	9.8	5.4	25.3	33.6	6.3

Source :—District Collector's, Madhya Pradesh.

TABLE 101
MOVEMENT OF NET STATE DOMESTIC PRODUCT (AT FACTOR COST)
AT CURRENT AND CONSTANT (1970-71) PRICES

Item	1985-86	1986-87	1987-88	(Rs Crore)	
				1988-89 (P)	1989-90 (Q)
1	2	3	4	5	6

Net State Domestic Product

210	1. At Current Prices	11135.7	11621.2	14624.9	17002.5	17999.9
	2. At Constant (1970-71) Prices	3496.0	3392.3	3899.4	4238.2	4242.3

**Index Numbers of net State
Domestic Product (1970-71=100)**

1. At Current Prices	559.2	583.6	734.4	853.8	903.9
2. At Constant (1970-71) Prices	175.6	170.4	195.8	212.8	213.0
Estimated population (In thousand)	57672.0	58897.1	60117.8	61329.8	62538.9

**Per Capita Net State Domestic
Product (Rs.)**

1. At Current Prices	1930.9	1973.1	2432.7	2772.3	2878.2
2. At Constant (1970-71) Prices	606.2	576.0	648.6	691.1	678.3

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**Per Capita Net State Domestic
Product
Index Numbers (1970-71=100)**

1. At Current Prices	398.8	407.5	502.4	572.6	594.4
2. At Constant (1970-71) Prices	125.2	119.0	134.0	142.7	140.1

Source : Directorate of Economics and Statistics, M.P., Bhopal.

TABLE 102

NET STATE DOMESTIC PRODUCT (AT FACTOR COST)
BY INDUSTRY OF ORIGIN (AT CURRENT PRICES)

(Rs. Crore)

Item	1985-86	1986-87	1987-88	1988-89 (P)	1989-90 (Q)
1	2	3	4	5	6
1. Agriculture (Including Animal husbandry)	4709.4	4724.6	6259.7	7071.0	6758.1
2. Forestry & Logging	275.1	258.3	333.3	604.4	648.0
3. Fishing	26.6	32.6	37.8	47.3	56.0
4. Mining and Quarrying	428.0	477.4	505.1	627.7	750.3
SUB-TOTAL Primary	5439.1	5492.9	7135.9	8350.4	8212.4
5. Manufacturing Registered	902.4	843.4	1157.9	1389.5	1630.0
6. Manufacturing Un-Registered	555.3	616.9	758.5	859.8	974.7
7. Construction	732.2	806.6	929.6	1033.0	1123.7
8. Electricity, Gas and Water Supply.	426.9	481.6	536.2	550.7	666.4
SUB-TOTAL Secondary	2616.8	2748.5	3382.2	3833.0	4394.8
9. Railways	279.9	300.4	337.3	362.7	395.8

10. Transport by other means and storage	315.9	356.2	422.6	502.0	585.3
11. Communication	52.5	55.6	66.2	74.4	85.3
12. Trade, hotel and restaurants	766.0	788.5	989.0	1155.2	1183.5
SUB-TOTAL : Transport, Communication and Trade	1414.3	1500.7	1815.1	2094.3	2249.9
13. Banking and Insurance	335.1	383.8	484.9	612.1	757.9
14. Real Estate Ownership of dwelling and Business Services	202.0	220.5	250.2	284.0	319.9
SUB-TOTAL : Finance and Real Estate	537.1	604.3	735.1	896.1	1077.8
15. Public Administration	432.0	493.6	656.9	755.7	863.5
16. Other Services	696.4	781.2	899.7	1073.0	1201.5
SUB-TOTAL : Community and Personal Services	1128.4	1274.8	1556.6	1828.7	2065.0
17. Net State Domestic Product (State Income)	11135.7	11621.2	14624.9	17002.5	17999.9
18. Estimated Population ('000)	57672.0	58897.1	60117.8	61329.8	62538.9
19. Per Capita Income (Rs.)	1930.9	1973.1	2432.7	2772.3	2878.2

Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 103

NET STATE DOMESTIC PRODUCT (AT FACTOR COST) BY INDUSTRY
OF ORIGIN PERCENTAGE DISTRIBUTION (AT CURRENT PRICES)

Item	1985-86	1986-87	1987-88	1988-89 (P) ✓	1989-90 (Q)
1	2	3	4	5	6
1. Agriculture (Including Animal husbandry)	42.3	40.7	42.8	41.6	37.5
2. Forestry & Logging	2.5	2.2	2.3	3.5	3.6
3. Fishing	0.2	0.3	0.3	0.3	0.3
4. Mining and Quarrying	3.8	4.1	3.4	3.7	4.2
SUB-TOTAL PRIMARY	48.8	47.3	48.8	49.1	45.6
5. Manufacturing Registered	8.1	7.3	7.9	8.2	9.1
6. Manufacturing Un-Registered	5.0	5.3	5.2	5.1	5.4
7. Construction	6.6	6.9	6.4	6.1	6.2
8. Electricity, Gas and Water Supply	3.8	4.1	3.7	3.2	3.7
SUB-TOTAL: SECONDARY	23.5	23.6	23.2	22.6	24.4
9. Railways	2.5	2.6	2.3	2.1	2.2

10. Transport by other means and storage	2.8	3.0	2.9	3.0	3.2
11. Communication	0.5	0.5	0.4	0.4	0.5
12. Trade, hotels and restaurants	6.9	6.8	6.8	6.8	6.6
SUB-TOTAL : Transport, Communication and Trade	12.7	12.9	12.4	12.3	12.5
13. Banking and Insurance	3.0	3.3	3.3	3.6	4.2
14. Real Estate Ownership dwelling and Business	1.8	1.9	1.7	1.7	1.8
SUB-TOTAL : Finance and Real Estate	4.8	5.2	5.0	5.3	6.0
15. Public Administration	3.9	4.3	4.5	4.4	4.8
16. Other Services	6.3	6.7	6.1	6.3	6.7
SUB-TOTAL : Community and person	10.2	11.0	10.6	10.7	11.5
17. Net State Domestic Product (State Income)	100.0	100.0	100.0	100.0	100.0

Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 104
NET STATE DOMESTIC PRODUCT (AT FACTOR COST) BY INDUSTRY
OF ORIGIN (At 1970-71 Prices)

(Rs. Crores)					
Item	1985-86	1986-87	1987-88	1988-89 (P)	1989-90 (Q)
1	2	3	4	5	6
1. Agriculture (Including Animal husbandry)	1514.5	1328.8	1508.1	1628.0	1487.2
2. Forestry & Logging	66.2	60.9	60.3	62.6	51.5
3. Fishing	6.4	7.0	7.4	8.6	9.2
4. Mining and Quarrying	87.7	95.1	99.7	109.9	124.8
SUB-TOTAL Primary	1674.8	1491.8	1675.5	1809.1	1672.7
5. Manufacturing Registered	234.5	227.6	289.7	318.7	340.8
6. Manufacturing Un-Registered	177.4	191.9	222.2	232.2	242.2
7. Construction	145.1	141.6	152.8	154.1	150.7
8. Electricity, Gas and Water Supply	91.6	100.9	105.8	108.2	112.4
SUB—TOTAL: Secondary	648.6	662.0	770.5	813.2	846.1
9. Railways	96.2	98.0	102.3	102.5	106.4

10. Transport by other means and storage	92.4	96.9	102.9	109.9	118.6
11. Communication	19.5	20.6	21.6	22.6	24.7
12. Trade, hotels and restaurant	230.1	215.3	235.0	254.9	245.6
SUB-TOTAL : Transport, Communication and Trade	438.2	430.8	461.8	489.9	495.3
13. Banking and Insurance	101.6	115.0	132.7	151.0	172.9
14. Real Estate Ownership of dwelling Business Services	71.7	74.3	76.9	79.7	82.6
SUB-TOTAL : Finance and Real Estate	173.3	189.3	209.6	230.7	255.5
15. Public Administration	312.7	356.7	491.0	555.2	626.2
16. Other Services	248.4	261.7	291.0	340.1	346.5
SUB-TOTAL : Community and Personal Services	561.1	618.4	782.0	895.3	972.7
17. Net State Domestic Product (State Income)	3496.0	3392.3	3899.4	4238.2	4242.3
18. Estimated Population (000)	57672.0	58897.1	60117.8	61329.8	62538.9
19. Per Capita Income (Rs.)	606.2	576.0	648.6	691.1	678.3

Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 105

NET STATE DOMESTIC PRODUCT (AT FACTOR COST) BY INDUSTRY OF
ORIGIN PERCENTAGE DISTRIBUTION (AT CONSTANT 1970-71 Prices)

Item	1985-86	1986-87	1987-88	1988-89 (P)	1989-90 (Q)
1	2	3	4	5	6
1. Agriculture (Including Animal husbandry)	43.3	39.2	38.7	38.4	35.0
2. Forestry & Logging	1.9	1.8	1.5	1.5	1.2
3. Fishing	0.2	0.2	0.2	0.2	0.2
4. Mining and Quarrying	2.5	2.8	2.6	2.6	3.0
SUB-TOTAL Primary	47.9	44.0	43.0	42.7	39.4
5. Manufacturing Registered	6.7	6.7	7.4	7.5	8.0
6. Manufacturing Un-Registered	5.1	5.6	5.7	5.5	5.7
7. Construction	4.2	4.2	3.9	3.6	3.6
8. Electricity, Gas and Water Supply	2.6	3.0	2.7	2.6	2.7
SUB-TOTAL Secondary	18.6	19.5	19.7	19.2	20.0
9. Railways	2.8	2.9	2.6	2.4	2.5

10. Transport by other means and storage	2.6	2.9	2.6	2.6	2.8
11. Communication	0.6	0.6	0.6	0.5	0.6
12. Trade, hotels and restaurant	6.6	6.3	6.0	6.0	5.8
SUB-TOTAL : Transport, Communication and Trade	12.6	12.7	11.8	11.5	11.7
13. Banking and Insurance	2.9	3.4	3.4	3.6	4.1
14. Real Estate Ownership of dwelling Business Service	2.0	2.2	2.0	1.9	1.9
SUB-TOTAL : Finance and Real Estate	4.9	5.6	5.4	5.5	6.0
15. Public Administration	8.9	10.5	12.6	13.1	14.8
16. Other Services	7.1	7.7	7.5	8.0	8.1
SUB-TOTAL : Community and Personal Services	16.0	18.2	20.1	21.1	22.9
17. Net State Domestic Product (State Income)	100.0	100.0	100.0	100.0	100.0

Source : Directorate of Economics and Statistics, Madhya Pradesh, Bhopal.

TABLE 106

NET PER CAPITA INCOME OF CERTAIN STATES AND INDIAN UNION
(AT CURRENT PRICES 1980-81)

						(Rs.)
S. No.	State	1986-87	1987-88	1988-89	1989-90	
				(P)	(Q)	
1	2	3	4	5	6	
1.	Andra Pradesh	2394	2734	3211	—	
2.	Assam	2420	2589	2772	3178	
3.	Bihar	1744	1846	2111	2122	
4.	Gujarat	3525	3509	4893	5404	
5.	Haryana	3950	4312	5537	6265	
6.	Himachal Pradesh	2848	3122	3622	4005	
7.	Jammu & Kashmir	2344	—	—	—	
8.	Karnataka	2922	3213	3602	—	
9.	Kerala	2603	2834	3146	3451	
10.	Madhya Pradesh	1973	2433	2772	2878	
11.	Maharashtra	3997	4558	5363	6184	
12.	Manipur	2619	2728	2897	—	
13.	Orissa	2128	2194	2793	3066	

14.	Punjab	4862	5572	6274	7081
15.	Rajasthan	2074	2197	2923	—
16.	Tamil Nadu	2888	3386	3593	—
17.	Uttar Pradesh	2201	2382	2744	3072
18.	West Bengal	2803	3046	3542	3063
19.	Indian Union	2970	3286	3875	4252

Q = Quick

Source : State Statistical Bureau and Central Statistical Organisation, New Delhi.

TABLE 107
NET PER CAPITA INCOME OF CERTAIN STATES AND INDIAN UNION
(AT CONSTANT 1980-81 PRICES)

(Rs.)					
S. No.	State	1986-87	1987-88	1988-89	1989-90
1	2	3	4	(P) 5	(Q) 6
1.	Andra Pradesh	1461	1530	1692	—
2.	Assam	1474	1521	1516	1650
3.	Bihar	1065	979	1042	981
4.	Gujarat	1929	1853	1948	—
5.	Haryana	2163	1942	2631	2629
6.	Himachal Pradesh	2714	2598	3160	3193
7.	Jammu & Kashmir	684	—	—	—
8.	Karnataka	1848	1914	2041	—
9.	Kerala	1400	1416	1530	1596
10.	Madhya Pradesh	576	649	691	678
11.	Maharashtra	2644	2813	3026	3281
12.	Manipur	1684	1766	1775	—
13.	Orissa	1365	1320	1455	—

14.	Punjab	3223	3310	3421	3658
15.	Rajasthan	1333	1241	1620	—
16.	Tamil Nadu	1811	1930	2030	—
17.	Uttar Pradesh	1441	1455	1555	1572
18.	West Bengal	1774	1796	1841	1897
19.	Indian Union	1881	1910	2078	2142

P = Provisional

Q = Quick.

Source : State Statistical Bureau and Central Statistical Organisation, New Delhi.

TABLE 108
LITERACY
CENSUS 1991 (Provision Figures)

State/District	Literate Population 1991		
	Persons	Males	Females
1	2	3	4
BASTAR DIVISION			
Bastar	453280	313021	140259
BHOPAL DIVISION			
Betul	429039	273340	155699
Bhopal	716669	433698	282971
Raisen	286109	202623	83486
Rajgarh	251168	192585	58583
Sehore	268601	199815	68786
Vidisha	339642	240715	98927
BILASPUR DIVISION			
Bilaspur	1386148	972676	413472
Raigarh	584655	397087	187568
Surguja	498595	357427	141168
CHAMBAL DIVISION			
Bhind	472211	350117	122094

Morena	555195	429365	125830
GWALIOR DIVISION			
Datia	139255	104261	34994
Guna	357866	271284	86582
Gwalior	667046	448071	218975
Shivpuri	295249	231463	63786
HOSHANGABAD DIVISION			
Hoshangabad	536139	355187	180952
INDORE DIVISION			
Dhar	377031	267003	110028
Indore	1014955	627607	387348
Jhabua	159985	112256	47729
Khandwa	526866	344976	181890
Khargone	575518	394859	180659
Balaghat	595863	377067	218796
Chhindwara	564593	366904	197689
Jabalpur	1287586	819382	468204
Mandla	388875	273294	115581
Narsimhapur	356260	229027	127233
Seoni	357115	233799	123316
RAIPUR DIVISION			
Durg	1150100	737558	412542
Raipur	1527857	1035137	492720
Rajnandgaon	517726	353962	163764
REWA DIVISION			
Rewa	541736	382644	159092

TABLE 108 (Concl.)
LITERACY
CENSUS 1991 (Provision Figures)

State/District	Literate Population 1991		
	Persons	Males	Females
1	2	3	4
Satna	514326	361524	152802
Shahdol	485590	349248	136342
Sidhi	308195	239849	68346
CHHATARPUR DIVISION			
Chhatarpur	321659	232935	88724
Damoh	332358	228453	103905
Panna	182268	132678	49590
Sagar	697102	468634	228468
Tikamgarh	257646	189621	68025
UJJAIN DIVISION			
Dewas	364935	264025	100910
Mandsaur	617918	443886	174032
Ratlam	345886	235124	110762
Shajapur	324247	246712	77535
Ujjain	560893	380147	180746
MADHYA PRADESH	23491956	16101046	7390910

Source : Census of India-1991-M.P. Series-13, Paper-1 of 1991 Provisional Population

Totals.

TABLE 109

TABLE 109

EDUCATIONAL INSTITUTIONS AND SCHOLARS IN MADHYA PRADESH

	(Institutions-Number) (Scholars-Thousand)		
	1985-86	1986-87	1987-88 (P)
1	2	3	4
SCHOOL EDUCATION			
Pre Primary	716	741	639
Primary/Junior Basic	62846	64210	65145
Middle/Senior Basic	12320	12690	13253
High/Higher Secondary School (10+2)	3091	3283	3412
Professional and others	9310	9267	9267
SCHOLARS			
Pre-Primary	56	67	72
Primary/Junior Basic	6505	6723	6941
Middle/Senior Basic	2096	2207	2318
High/Higher Secondary School (10+2)	1120	1101	1130
Professional and other	256	320	320

COLLEGIATE EDUCATION INSTITUTIONS

General Education	295	306	306
Professional Education & other	296	297	297

SCHOLARS

General Education	238	244	244
Professional Education & other	83	84	84

UNIVERSITY

Institutions	11	11	11
Scholars	12	13	13

Source :—Directorate of Public Instructions, Madhya Pradesh, Bhopal.

• TABLE 110

DISTRICTWISE NUMBER OF EDUCATIONAL INSTITUTIONS
1988-89 (P)

Division/ District	Educational Institutions				
	Primary and Sub-School	Middle School	High/ Higher Secondary School	Colleges	Professional and other School
1	2	3	4	5	6
BASTAR DIVISION					
Bastar	3493	599	99	11	4
BHOPAL DIVISION					
Betul	1242	252	68	6	3
Bhopal	864	353	109	10	4
Raisen	1109	215	44	6	2
Rajgarh	999	184	31	7	4
Sehore	930	203	49	6	3
Vidisha	1088	198	36	7	2

BILASPUR DIVISION

Bilaspur	3846	690	230	28	8
Raigarh	2415	430	96	8	2
Surguja	3037	554	90	9	3

CHAMBAL DIVISION

Bhind	1286	379	81	13	4
Morena	1907	417	129	9	6

GWALIOR DIVISION

Datia	378	77	17	3	2
Guna	1357	221	43	9	3
Gwalior	1235	332	98	18	23
Shivpuri	1204	221	41	6	3

HOSHANGABAD DIVISION

Hoshangabad	1252	252	80	12	5
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INDORE DIVISION

Dhar	1410	262	59	6	7
Indore	1051	539	117	23	28
Jhabua	1359	209	42	6	3
Khandwa	1158	221	67	9	8
Khargone	1961	386	87	9	6

TABLE 110 (Contd.)
DISTRICTWISE NUMBER OF EDUCATIONAL INSTITUTIONS
1988-89 (P)

Division/ District	Educational Institutions				
	Primary and Sub-School	Middle School	High/ Higher Secondary School	Colleges	Professional and other Schools
1	2	3	4	5	6
JABALPUR DIVISION					
Balaghat	1531	276	69	4	4
Chhindwara	1698	306	93	12	64
Jabalpur	2052	454	197	40	18
Mandla	1848	308	70	8	3
Narsimhapur	648	144	49	6	44
Seoni	1311	217	48	4	3
RAIPUR DIVISION					
Durg	2014	516	158	11	5
Raipur	3580	717	194	20	15
Rajnandgaon	1749	324	77	11	3

REWA DIVISION

Rewa	1906	517	135	18	6
Satna	1360	309	110	10	21
Shahdol	1846	343	97	12	16
Sidhi	1235	243	72	8	3

SAGAR DIVISION

Chhatarpur	1012	206	74	8	10
Damoh	784	160	50	3	5
Panna	733	126	37	4	13
Sagar	1302	270	92	14	13
Tikamgarh	765	160	78	5	3

UJJAIN DIVISION

Dewas	938	195	26	5	7
Mandsaur	1470	320	79	11	7
Ratlam	1049	227	51	4	5
Shajapur	103	184	52	6	4
Ujjain	1296	292	68	12	10

MADHYA PRADESH	67738	14004	3689	457	415
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TABLE 110 (Contd)
DISTRICTWISE NUMBER OF TEACHERS
1988-89 (P)

Division/ District	Numbers of Teachers				
	Primary and Sub-School	Middle School	High/ Higher Secondary School	Colleges	Professional and other School
1	7	8	9	10	11
BASTAR DIVISION					
Bastar	7221	1969	1491	165	23
BHOPAL DIVISION					
Betul	3469	1172	1104	87	34
Bhopal	4282	2563	2099	421	229
Raisen	2286	1038	347	60	9
Rajgarh	2484	1021	347	108	24
Sehore	2447	900	478	121	31
Vidisha	2909	981	404	163	87

BILASPUR DIVISION

Bilaspur	9550	2878	2947	441	234
Raigarh	5590	1628	1233	135	33
Surguja	7285	1948	1210	169	55

CHAMBAL DIVISION

Bhind	3804	2101	751	249	34
Morena	4837	2265	1071	181	35

GWALIOR DIVISION

Datia	1321	605	232	59	14
Guna	2943	1034	399	107	35
Gwalior	3475	1732	1469	461	354
Shivpuri	3475	1123	402	76	42

HOSHANGABAD DIVISION

Hoshangabad	2955	1336	1339	243	80
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INDORE DIVISION

Dhar	3176	1759	1106	91	61
Indore	4272	5756	2578	741	637
Jhabua	2599	873	702	100	33
Khandwa	3314	982	939	202	123
Khargone	4201	2243	1047	193	21

TABLE 110 (Contd.)
DISTRICTWISE NUMBER OF TEACHERS
1988-89 (P)

Division/ District	Numbers of Teachers				
	Primary and Sub-School	Middle School	High/ Higher Secondary School	Colleges	Professional and other School
1	7	8	9	10	11
JABALPUR DIVISION					
Balaghat	3489	1295	742	95	41
Chhindwara	4694	1521	1037	296	23
Jabalpur	6973	2990	3438	1021	539
Mandla	4026	1622	842	103	7
Narsimhapur	1865	1888	771	109	43
Seoni	3050	976	652	72	11
RAIPUR DIVISION					
Durg	6878	2603	2389	367	98
Raipur	9285	3428	2477	409	336
Rajnandgaon	4374	1471	763	326	20

REWA DIVISION

Rewa	3874	2601	1851	385	130
Satna	2910	2089	2081	129	108
Shahdol	3573	2318	1422	164	169
Sidhi	2200	1137	953	124	43

SAGAR DIVISION

Chhatarpur	2183	1634	1141	163	124
Damoh	2061	933	659	81	27
Panna	1613	978	537	77	57
Sagar	3714	1886	1280	538	68
Tikamgarh	1815	1269	970	92	21

UJJAIN DIVISION

Dewas	2435	1186	487	102	18
Mandsaur	3572	2011	847	301	59
Ratlam	2754	1273	693	171	89
Shajapur	2421	1005	506	116	13
Ujjain	4740	2476	1025	354	224

MADHYA PRADESH	472394	77497	51258	10168	4565
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TABLE 110 (Contd)
DISTRICTWISE NUMBER OF SCHOLARS
1988-89 (P)

Division/ District	Numbers of Scholars					
	Primary and Sub School		Middle School		High/Higher Secondary School	
	Boy's	Girl's	Boy's	Girl's	Boy's	Girl's
1	12	13	14	15	16	17
BASTAR DIVISION	138608	84720	27818	11302	26614	11538
Bastar						
BHOPAL DIVISION						
Betul	88160	70435	28564	17076	13167	6791
Bhopal	90138	66885	34785	24151	19198	13024
Raisen	57579	35816	20642	6535	8478	1733
Rajgarh	65953	31852	20690	4862	8916	1271
Sehore	65287	41684	21884	5657	11691	2139
Vidisha	61786	46520	21604	6678	6105	1715

BILASPUR DIVISION

Bilaspur	255254	156952	71971	25820	77132	23598
Raigarh	99544	79215	43127	19614	23035	7963
Surguja	139789	101109	36383	12596	25609	8003

CHAMBAL DIVISION

Bhind	99679	61172	42190	11302	19433	1948
Morena	148931	78139	49688	10316	11018	2611

GWALIOR DIVISION

Datia	34276	19743	13973	6695	4469	763
Guna	92021	46284	24816	5867	9847	2179
Gwalior	107142	69517	41451	17902	19880	8145
Shivpuri	84765	36532	23885	5770	9083	1757

HOSHANGABAD DN.

Hoshangabad	80307	60643	31831	9550	25829	9263
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INDORE DIVISION

Dhar	79254	45746	34637	15507	20973	6330
Indore	84331	66661	107638	72913	44338	30760
Jhabua	69748	31875	10134	3284	11734	3433
Khandwa	95225	62239	23838	13804	17402	7420
Khargone	117506	77103	34271	16742	19746	5636

TABLE 110 (Contd.)

DISTRICTWISE NUMBER OF SCHOLARS
1988-89 (P)

Division/ District	Numbers of Scholars					
	Primary and Sub- School		Middle School		High/Higher Secondary School	
	Boy's 12	Girl's 13	Boy's 14	Girl's 15	Boy's 16	Girl's 17
1						
JABALPUR DIVISION						
Balaghat	92841	82472	26625	17204	23739	9519
Chhindwara	106586	80934	36092	21243	32637	15444
Jabalpur	212021	113814	109213	81160	68412	43561
Mandla	84897	53517	26192	9262	7721	2076
Narsimhapur	52565	43232	21047	12956	17284	8980
Seoni	63106	50838	21347	9588	14743	5814
RAIPUR DIVISION						
Durg	182827	135996	67531	34197	45911	17504
Raipur	259740	176396	93012	39326	40643	12322
Rajnandgaon	104347	80815	3942	21345	17987	5072

REWA DIVISION

Rewa	108903	72634	50357	20434	32524	5330
Satna	64420	43209	55858	24654	49804	15932
Shahdol	69950	41775	60880	24556	32654	9044
Sidhi	63998	30422	37975	14181	25981	3675

SAGAR DIVISION

Chhatarpur	66581	40075	45494	17944	25853	5413
Damoh	57821	44483	27580	8878	14203	5926
Panna	39938	26107	23051	10271	13821	3027
Sagar	124080	86601	51063	23155	30963	14321
Tikamgarh	53417	37033	41569	15052	25837	4531

UJJAIN DIVISION

Dewas	71410	42251	26251	7157	11827	4451
Mandsaur	118011	79354	41631	13897	18155	4944
Rajlam	64347	39108	20109	8106	11416	1264
Shajapur	71426	35428	22386	5421	10133	1959
Ujjain	96595	59618	32410	13403	17985	7391

MADHYA PRADESH	4395178	2866954	1742540	777335	1033930	364520
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TABLE 110 (Contd.)

DISTRICTWISE NUMBER OF SCHOLARS
1988-89 (P)

Division/ District	Number of Scholars			
	College Education		Professional and Other Education	
	Boy's	Girl's	Boy's	Girl's
1	18	19	20	21
BASTAR DIVISION				
Bastar	2472	832	319	30
BHOPAL DIVISION				
Betul	1442	420	421	47
Bhopal	3559	2825	3536	521
Raisen	678	177	102	6
Rajgarh	1463	299	235	73
Sehore	1263	341	212	—
Vidisha	1791	949	876	63
BILASPUR DIVISION				
Bilaspur	9450	3770	3260	323
Raigarh	3792	1083	645	45

Surguja	5728	2000	510	14
CHAMBAL DIVISION				
Bhind	2657	523	544	45
Morena	3182	761	490	103
GWALIOR DIVISION				
Datia	1012	168	180	6
Guna	2088	849	581	22
Gwalior	14410	7395	5411	2081
Shivpuri	2206	485	520	28
HOSHANGABAD DIVISION				
Hoshangabad	3545	1671	901	107
INDORE DIVISION				
Dhar	1897	403	564	162
Indore	11047	6647	4871	1839
Jhabua	944	371	244	17
Khandwa	2729	1544	827	85
Khargone	2700	739	379	107
JABALPUR DIVISION				
Balaghat	1874	788	755	60
Chhindwara	4187	1797	503	321
Jabalpur	9427	7431	2556	931

TABLE 110 (Contd.)
DISTRICTWISE NUMBER OF SCHOLARS
1988-89 (P)

Division/ District	Number of Scholars			
	College Education		Professional and Other Education	
	Boy's	Girl's	Boy's	Girl's
1	18	19	20	21
Mandla	2286	422	436	21
Narsimhapur	1789	662	854	599
Seoni	3868	619	326	27
RAIPUR DIVISION				
Durg	4530	3798	1818	98
Raipur	9128	4041	10493	4755
Rajnandgaon	2204	715	590	91
REWA DIVISION				
Rewa	9740	1470	1485	125
Satna	2035	470	1175	47
Shahdol	2535	487	4412	789
Sidhi	1578	240	600	10

SAGAR DIVISION

Chhatarpur	1737	695	1247	100
Damoh	1123	483	326	13
Panna	569	196	482	41
Sagar	5365	2464	932	134
Tikamgarh	1255	379	203	47

UJJAIN DIVISION

Dewas	740	469	247	45
Mandsaur	2342	955	904	106
Ratlam	1712	1087	970	112
Shajapur	1132	376	25	24
Ujjain	5778	2292	3553	476

MADHYA PRADESH	155989	66488	58994	14696
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Source :—District Statistical Hand Book of Madhya Pradesh.

TABLE 111

**NUMBER OF GOVERNMENT INSTITUTIONS AND
BENEFICIARIES FOR THE WELFARE OF WOMEN AND CHILDREN
DIRECTORATE OF PANCHAYAT AND SOCIAL WELFARE**

S. No.	Type of Institutions Handicapped Programme	1986-87		1987-88		1988-89	
		Number	No. of Benefi- ciaries	Number	No. of Benefi- ciaries	Number	No. of Benefi- ciaries
1	2	3	4	5	6	7	8
PROGRAMME FOR HANDICAPPED WELFARE							
1.	School for Deaf, Blind & Mute Children	8	817	8	844	8	914
2	Home for mentally retarded Children	3	65	3	60	3	56
3	Training Centres for Adult Deaf and Mute persons	1	53	1	58	1	46
4	Braille Library Units Books/Members	1	1760	1	1760	1	1521
5	Braillepress Units	1	121 *	1	121 *	1	121 *

6	Sheltered Workshop	3	105	3	133	3	135
7	Home for Orthopedically Handicapped children	3	204	3	153	3	212
8	State Handicapped Welfare programme	1	42	1	51	1	52

COORECTIONAL SERVICES

1	Obeservation Homes	24	1988	22	2088	22	1772
2	Special School	7	193	3	132	3	114
3	Children Homes	17	215	2	16	2	100
4	Women Rescue Homes	**	—	**	—	**	—
5	Transit Homes/Centres	2	521	2	18	2	19
6	After care homes	2	21	2	9	2	20
7	Beggars Home	2	268	2	238	2	199

Note * = Books are brailled by press.

** = Transferred to Directorate of Women and Child Welfare, Madhya Pradesh, Bhopal.

Source :—Directorate of Panchayat and Social Services, Madhya Pradesh, Bhopal

TABLE 111 (Concl'd.)

NUMBER OF GOVERNMENT INSTITUTIONS AND
BENEFICIARIES FOR THE WELFARE OF WOMEN AND CHILDREN,
DIRECTORATE OF PANCHAYAT AND SOCIAL WELFARE

S. No.	Type of Institutions Handicapped Programme	1989-90		1990-91 (P)	
		Number	No. of Benefi- ciaries	Number	No. of Benefi- ciaries
1	2	9	10	11	12
1.	School for Deaf, Blind & Mute Children	8	897	8	735
2	Home for mentally retarded Children	3	48	3	48
3	Training Centres for Adult Deaf and Mute persons	1	44	1	44
4	Braille Library Units Books/Members	1	1521	1	1521
5	Braillepress Units	1	121 *	1	121*

6	Sheltered Workshop	3	94	3	94
7	Home for Orthopedically Handicapped children	3	129	3	72
8	State Handicapped Welfare programme	1	30	1	30
COORECTIONAL SERVICES					
1	Obeservation Homes	22	2729	22	2732
2	Special School	3	113	3	105
3	Children Homes	2	123	2	181
4	Women Rescue Homes	**	—	**	—
5	Transit Homes/Centres	2	4	2	4
6	After care homes	2	12	2	12
7	Beggars Home	2	213	2	197

Note *=Books are brailled by press.

**=Transferred to Directorate of Women and Child Welfare, Madhya Pradesh, Bhopal.

Source :—Directorate of Panchayat and Social Services, Madhya Pradesh, Bhopal

TABLE 112

**NUMBER OF GOVERNMENT INSTITUTIONS FOR THE WELFARE OF
WOMEN AND CHILDREN**

(Directorate of Women and Child Development, Madhya Pradesh)

S. No.	Type of Institutions	1986-87		1987-88		1988-89	
		Number	No. of Beneficiaries	Number	No. of Beneficiaries	Number	No. of Beneficiaries
1	2	3	4	5	6	7	8

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CHILD WELFARE PROGRAMME

1.	State Child Protection Home (orphanages) Indore	1	65	1	97	1	108
2.	Child Protection homes for healthy children of Lepers.	8	320	8	243	8	259
3.	Balwadi Sah-Sanskar Kendra	8	400	8	322	8	328
4.	Zoola Ghar	5	—	10	—	10	184
5.	Cottage for orphan Children	8	—	8	—	8	9

WOMEN WELFARE PROGRAMME

1.	Home for Destitute Women	6	300	6	229	6	226
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2.	Women Rescue Homes	2	—	2	266	2	207
3.	Women tailoring training Centres	25	523	25	750	25	750
4.	Women Working Hostels	2	—	2	—	2	51
5.	State Maintenance Home, Bhopal	—	—	—	—	—	—
6.	State Maintenance Home, Gwalior	1	—	1	69	1	60
7.	Transist Centre, Rewa	—	—	—	—	—	—

Source :—Directorate of Women and Child Welfare, Madhya Pradesh, Bhopal.

TABLE 112 (Concl'd.)
NUMBER OF GOVERNMENT INSTITUTIONS FOR THE WELFARE OF
WOMEN AND CHILDREN
(Directorate of Women and Child Development, Madhya Pradesh)

S. No.	Type of Institutions	1989-90 (P)		1990-91 (P)	
		Number	No. of Beneficiaries	Number	No. of Beneficiaries
1	2	9	10	11	12

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CHILD WELFARE PROGRAMME

1.	State Child Protection Home (orphanages) Indore	1	77	1	77
2.	Child Protection homes for healthy children of Lepers.	8	214	8	256
3.	Balwadi Sah-Sanskar Kendra	8	210	8	193
4.	Zoola Ghar	10	133	10	204
4.	Cottage for orphan Children	8	9	8	12

WOMEN WELFARE PROGRAMME

1.	Home for Destitute Women	6	177	6	180
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2.	Women Rescue Homes	2	107	2	119
3.	Women tailoring training Centres	25	750	25	750
4.	Women Working Hostels	2	42	2	42
5.	State Maintenance Home, Bhopal	—	—	1	—
6.	State Maintenance Home, Gwalior	1	52	1	40
7.	Transist Centre, Rewa	—	—	2	—

Source :— Directorate of Women and Child Welfare, Madhya Pradesh, Bhopal

TABLE 113

GROWTH OF ADULT EDUCATION PROJECT IN MADHYA PRADESH

year	Type of Project									All Proj- ects (5+10)
	Nagrik Shiksha Project				Rural Functional Literacy Project					
	Gene- ral	Tri- bal	Hari- Jan	Total	Gene- ral	Tri- Bal	Hari- Jan	R.F. L.P.	Total	
1	2	3	4	5	6	7	8	9	10	11
1986-87	2	28	18	48	5	4	3	52	64	112
1987-88	2	28	18	48	5	4	3	52	64	112
1988-89	2	28	18	48	5	4	3	52	64	112
1989-90	2	28	18	48	5	4	3	52	64	112
1990-91	2	28	18	48	5	4	3	52	64	112

R.F.L.P.=Rural Functional Literacy Project.

Source : Directorate of panchayat and Social Services, Madhya Pradesh, Bhopal.

TABLE 114

NUMBER OF ADULT EDUCATION CENTRES, PERSONS MADE LITERATE
AND EXPENDITURE INCURRED

Year	Educa- tional Centres	Number of Persons made Literate (In Lakhs)						Expend- iture (Rs. In Lakhs)
		State Scheme	Central Scheme	Total (3+4)	Female	S.C.	S.T.	
1	2	3	4	5	6	7	8	9
1986-87	27152	3.05	5.04	8.09	4.11	2.67	1.55	430.25
1987-88	30020	3.60	5.12	8.72	4.41	2.95	1.75	584.93
1988-89	27438	3.09	5.11	8.20	4.16	2.65	1.57	731.39
1989-90	28000	4.33	4.29	8.62	4.29	2.80	1.57	753.08
1990-91	25545	2.44	5.05	7.49	3.81	2.54	1.27	807.04

Source : Directorate of Panchayat and Social Services, Madhya Pradesh, Bhopal.

TABLE 115
NUTRITION PROGRAMME

Year	Special Nutrition Programme		Child Development Programme		Total Number of Beneficiaries	State	Expenditure (In Lakh Rs.)		
	Towns Covered	No. of Beneficiaries (In Lakhs)	No. of Projects	No. of Beneficiaries (In Lakhs)	(In Lakhs) (3+5)		Central Assistance		Total (7+8+9)
						ICDP	FLOW		
1	2	3	4	5	6	7	8	9	10
1986-87	31	2.62	130	17.02	19.64	849.28	761.49	—	1610.77
1987-88	31	2.62	130	17.02	19.64	849.28	761.49	—	1610.77
1988-89	31	2.62	130	17.02	19.64	849.28	761.49	—	1610.77
1989-90	31	2.62	161	21.00	23.62	785.10	269.25	—	1054.35
1990-91	31	2.62	161	21.00	23.62	785.10	269.25	—	1054.35

Note : (1) I.C.D.P. —Integrated Child Development Programme.
 (2) F.L.O.W.—Functional Literacy of Women.
 (3) Government of India has closed the Flow Scheme Since the year 1985 as such total has been shown in Column 7 and 8 for the year 1986-87.

Source : Directorate of Panchayat and Social Welfare, Madhya Pradesh, Bhopal.

TABLE 116
ANNUAL BIRTH AND DEATH RATE

(Per Thousand of Population)

Year	Birth Rate			Death Rate		
	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7
1986	39.0	30.1	37.2	14.8	8.8	13.6
1987	37.5	31.9	36.4	14.6	8.0	13.3
1988	38.4	31.2	37.0	15.4	9.8	14.3
1989	36.7	30.3	35.5	13.9	8.6	12.9
1990 (P)	38.7	20.1	36.9	13.6	7.5	12.5
1991 (P)	37.3	29.6	35.8	14.9	9.1	13.8

Note : Based on Sample Registration Scheme.

Source : Registrar General, Government of India.

TABLE 117

**NUMBER OF GOVERNMENT ALLOPÁTHIC HOSPITALS
AND PATIENTS TREATED**

Item	1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6
Number of Hospitals (+)	253	212	212	210	195
Number of Rural Hospitals (X)	83	75	89	129	161
Number of Dispensaries(*)	451	528	447	418	407
Number of Beds (Sanctioned)	23263	24140	24974	26984	27466
Number of Patients treated (New)					
('000) XX					
1. Indoor	642 (P)	936	895	828	1007
2. Outdoor	17840 (P)	20831	35721	19822	21855

Note: (+)—Including T.B., Leprosy, mental & Cancer Hospitals;
 (X)—Primary Health Centres converted into Rural Hospitals,
 (XX)—Information relates to calendar years 1984,1985,1986,1987 and 1988.
 (*)—Dispensaries cum Primary Health Centres.
 (P)—Provisionaaaaal.

Source : Directorate of Public Health & Family Welfare, Madhya Pradesh, Bhopal.

TABLE 118

TABLE 118

NUMBER OF MEDICAL INSTITUTIONS AND CLINICS

Institutions & Clinics	(Number)				
	1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6
I—Allopathic :					
1. (A) Hospitals (Teaching, District and Civil)	183	186	185	183	182
(B) Rural Hospitals	83	75	89	129	161
2. Dispensaries	451	528x	447	418	347
3. T.B. Hospitals & Sanitorium Clinics, D.T.C. Centres	56	64	65	65	65
4. Leprosy Homes, Hospitals & Clinics	8	12	12	12	12
5. Mental Hospitals	2	2	2	2	2
6. Cancer Hospitals	4	5	5	5	5
7. Maternity Homes and child Welfare Centres	10	17	17	17	17
8. Primary Health Centres	1173	1144	1242	1266	1436

	9. S.T.D. (V.D.) Clinics	10	16	16	16	16
	TOTAL—I	1980	2049	2080	2113	2243
II.	Ayurvedic, Homoeopathic and Unani					
	1. Hospitals (Teaching and District)	33	33	33	33	33
	2. Dispensaries	1659	1693	1847	1833	1965
	TOTAL—II	1692	1726	1880	1866	1998
	TOTAL INSTITUTIONS (I+II)	3672	3775	3960	3979	4241

Source : 1. Directorate of Health Services, Madhya Pradesh, Bhopal.

2. Directorate of Bhartiya Chikitsa Padadhatai and Homoeopathy, Madhya Pradesh, Bhopal.

TABLE 119

NUMBER OF DOCTORS AND MEDICAL PERSONNEL IN GOVERNMENT
ALLOPATHIC MEDICAL INSTITUTIONS
(AS ON 31st MARCH)

Category	1984-85	1985-86	1986-87(P)	1987-88(P)	1988-89(P)
1	2	3	4	5	6
1. DoctorS	5098	5594	5463	5479	5749
2. Other Health Personnel	15436	16379	18200	19490	20251
A. Nurses	2948	3095	3581	3785	4421
B. Auxillary Nurses (Midwives)	6816	7495	8426	9280	9266
C. Health Visitors	1268	1324	1406	1522	1642
D. Matrons	60	48	57	57	55
E. Lab. Technician	895	969	1139	1336	1476
F. Sanitary Inspectors	214	264	282	313	198
G. Compounders	2691	2686	2892	2766	2778
H. Block Extension Educator	544	498	417	431	415
Total (1+2)	20534	23663	23663	24969	26000

Source : Directorate of Economics and Statistics, Madhya Pradesh Collect from Distt. Health and Family Welfare Officer.

(P) : Provisional

TABLE 120

BEDS (SANCTIONED) IN GOVERNMENT MEDICAL INSTITUTIONS

Institutions	(Number)				
	1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6
ALLOPATHIC					
1. Teaching Hospitals	4879	4910	4910	5557	5557
2. District and Civil Hospitals	10726	11108	11308	12037	12125
3. Rural Hospitals	2490	2295	2670	3930	4890
4. Dispensaries	160	227	227	191	191
5. T.B. Hospitals, Sanitorium and T.B. Clinics	1091	1095	1095	1095	1095
6. Leprosy Homes and Hospitals	474	474	474	508	508
7. Mental Hospitals	307	307	307	307	307
8. Cancer Hospitals	229	229	229	294	294
9. Primary Health Centres	3091	3495	3334	3065	2834
Sub-Total	23447	24140	24554	26984	27801
Ayurvedic and Homoeopathic Hospitals.	1130	1130	1130	1130	1130
TOTALS BEDS	24577	25270	25684	28114	28931

Source : 1. Directorate of Health Services, Madhya Pradesh, Bhopal.

2. Directorate of Bhartiya Chikitsa Padadhati and Homoeopathy, Madhya Pradesh,

TABLE 121

MALARIA, T.B. AND LEPROSY CONTROL

Name of Programme	(Number)				
	1985	1986	1987	1988	1989
1	2	3	4	5	6
I. MALERIA ERADICATION					
1. Blood Slides Examined	5266054	5162595	6702341	7620570	7176101
2. Malaria Positive Cases	111631	146916	303033	306882	252886
II. T.B. * CONTROL					
1. Sputum Examined (New)	351946	340510	272025	236588	232741
2. X-Ray Taken (New)	164721	185326	N.A.	N.A.	N.A.
3. Patients (at the end of the year)	127074	108943	106904	106839	106254
III. LEPROSY CONTROL					
1. Population Surveyed	5478970	4968972	4785286	38967585	47275694
2. Population Examined	4584189	4255624	N.A.	32501535	35920543
3. Number of Persons Treated	27572	26667	N.A.	165238	168786

Note-* Revised Figures based on National Tuberculosis Institutions (N.I.T.) fortnightly Report.

Source : Directorate of Health and Family Welfare, Madhya Pradesh, Bhopal.

TABLE 122
FAMILY WELFARE PROGRAMME—ORGANISATION AND SERVICES

(Numbers)

Name of Institution/Service	1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6
A. ORGANISATION					
1. State Family Welfare Bureau	1	1	1	1	1
2. District Family Welfare Bureau	45	45	45	45	45
3. Urban Family Welfare Bureau					
(a) Government	143	202	202	202	202
(b) Public Sector Undertaking	5	5	5	5	5
(c) Voluntary organisation	16	12	12	12	12
4. Rural Family Welfare Centres	460	460	460	460	460
5. Post Partum Centres	83	108	108	121	121
6. Regional P.H. & F.W.T. Centres	4	4	4	4	4
B. SERVICES RENDERED					
1. Sterilisation Operation					
(a) Male	36944	55359	82691	50080	32782
(b) Female	216518	303887	370032	268231	240802
(c) Total	253462	359246	452723	318311	273584
2. I.U.D. insertions	154678	193735	216147	233544	306712
3. Oral pill users	62185	84115	175780	133908	191491
4. C.C. users	490864	573175	761480	751482	100490
C. MEDICAL TERMINATION OF PREGNANCIES					
	24761	26277	26282	28534	27555

Source : Directorate of Public Health and Family Welfare, Madhya Pradesh, Bhopal.

TABLE 123
MATERNAL AND CHILD HEALTH CARE

(In Lakhs)

Item	Number of Beneficiaries				
	1984-85	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5	6
1. D.P.T.	8.35	9.45	9.28	11.71	14.99
2. D.T.	7.88	6.94	7.39	7.26	11.74
3. T.T.	6.28	7.98	8.19	10.33	13.54
4. Polio	5.95	7.85	7.54	8.58	13.90
5. B.C.G.	6.61	9.43	10.79	13.08	15.68
6. Typhoid	4.47	5.09	4.98	N.A.	N.A.
7. Prophylaxis against nutritional anaemia					
(i) Children	11.84	11.99	12.33	11.44	15.97
(ii) Mother	11.69	12.21	15.52	11.90	13.45
8. Prophylaxis against blindness caused due to Vitamin 'A' Deficiency	25.37	22.76	22.09	21.77	23.54

Note: 1. D.P.T.=Diphtheria Pertusis Tetanus

2. D.T. =Diphtheria Tetanus

3. T.T.=Tetanus Toxoid

Source : Directorate of Public Health and Family Welfare, Madhya Pradesh, Bhopal.

TABLE 124
INCIDENCE OF CRIMES IN MADHYA PRADESH

Cognizable Offences	1986		1987	
	Total No. of Offences	Juvenile Committed Offences (%)	Total No. of Offences	Juvenile Committed Offences (%)
1	2	3	4	5
Total Cognizable Offence	170673	8.54	181103	4.34
Murder	2650	8.72	2750	7.89
Culpable homicide not amounting to murder	40	5.00	63	3.17
Rape	1506	16.47	1705	12.55
Kidnapping and abduction	995	6.83	778	7.46
Dacoity	294	8.84	327	8.26
Robbery	1781	11.12	2605	4.26
House breaking	18249	4.87	18530	4.68
Cattle theft	4971	2.51	3897	2.77
Ordinary theft	32207	5.09	32009	3.58
Rioting	454	13.17	4485	14.31
Criminal breach of trust	1485	0.27	1145	1.92
Cheating	37	—	7	—
Deceive	1657	0.48	1668	1.62

TABLE 124 (Concl'd.)
INCIDENCE OF CRIMES IN MADHYA PRADESH

Cognizable Offences	1988		1989	1990
	Total No. of Offences	Juvenile Committed Offences (%)	Total No. of Offences	Total No. of Offences
1	6	7	8	9
Total Cognizable Offence	180630	3.17	195183	209556
Murder	2576	2.83	2747	2904
Culpable homicide not amounting to murder	58	6.90	131	189
Rape	1885	2.02	2244	2302
Kidnapping and abduction	1130	0.71	2216	2614
Dacoity	242	0.41	273	333
Robbery	2153	1.16	2223	2576
House breaking	18920	1.42	21179	24044
Cattle theft	3874	1.82	39071	43311
Ordinary theft	32298	—	—	—
Rioting	4062	5.27	768	4809
Criminal breach of trust	860	0.70	27	935
Cheating	3	—	—	59
Deceive	1434	0.07	1481	1667

Note : 1989 & 1990 Juvenile Committed Offences (Percentage not available).

Source : Director General of Police, Madhya Pradesh, Bhopal.

TABLE 125

PROPERTY STOLEN AND RECOVERED

Item	1987	1988	1989	1990	1991
1	2	3	4	5	6
1. Number of Cases in which					
(i) Property stolen	66385	59347	63514	71445	70192
(ii) Property recovered	35867	21657	21234	22748	24404
2. Percentage of property recovered to property stolen	54.0	36.5	33.43	31.84	34.76
3. Amount of property (Rs. in Lakhs)					
(i) Stolen	1360	1916	1640	2260	3545
(ii) Recovered	760	635	664	743	1815
4. Percentage of amount recovered to stolen	55.9	33.2	40.50	32.89	51.18

Source : Director General of Police, Madhya Pradesh, Bhopal.

TABLE 126

STRENGTH AND COST ON POLICE FORCE

						(Number)
Description	1987	1988	1989	1990(P)	1991(P)	
1	2	3	4	5	6	
1. D.G./I.G./D.I.Gs and Superintendent/A.I.G.	213	219	224	280	292	
2. Deputy Superintendent and Asstt. Suprintendent	589	589	733	697	754	
3. Inspector and Sub-Inspector	5117	5574	5400	10657	10700	
4. Other Staff	75800	77005	77983	75795	76899	
5. Total	81719	83387	84340	87429	88645	
6. Total expenditure on Police Force (Rs. in lakhs)	13602	18970	21527	21715	23945	

(P) : Privilisinal

Note : Information according to Financial Year 1986-87, 87-88, 88-89, 89-90 and 1990-91.

Source : Director General of Police, Madhya Pradesh, Bhopal.

TABLE 127

NUMBER OF JAILS AND PRISONERS IN JAILS

Item	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	
Number of Jails						
Central Jail	6	6	6	6	6	6
District Jail	24	25	25	25	26	27
Subordinate Jail	36	36	36	36	36	42
Borstal Institution	1	1	1	1	1	1
Open Jail	2	2	2	2	2	2
TOTAL ..	69	70	70	70	71	78
Total Prisoner						
Male	148329	151923	144042	146900	151886	
Female	3257	3840	2875	3471	3277	
TOTAL ..	151586	155763	146917	150371	155163	

271

Source : Inspector General of Prisons, Madhya Pradesh, Bhopal.

TABLE 128

NUMBER OF IMPRISONMENTS BY DURATION OF SENTENCE

Item	1986-87	1987-88	1988-89	1989-90(P)	1990-91(P)
1	2	3	4	5	6
Not exceeding one month					
Male	9457	7446	8025	6550	7785
Female	126	81	96	81	72
Above one month and not exceeding					
Six months					
Male	3170	2821	2430	2576	3345
Female	52	48	60	58	85
Above six months and not exceeding					
one year					
Male	978	979	936	853	746
Female	6	10	13	4	12
Above one year and not exceeding					
Five years					
Male	1618	1568	1508	1432	1057
Female	29	28	14	32	24

Above five years and not exceeding ten years

Male	641	621	436	565	503
Female	11	8	4	13	23
Exceeding Ten Years					
Male	148	123	103	83	44
Female	4	6	1	3	1
Sentence to imprisonment for life					
Male	1049	1160	1185	1350	945
Female	47	42	32	51	52
Sentenced to Death					
Male	6	14	10	5	14
Female	5	1	—	1	—
<hr/>					
TOTAL					
Male	17067	14792	14633	14519	14439
Female	280	224	220	242	269
<hr/>					
GRAND TOTAL . .	17347	15016	4853	14761	14708

P : Provisinal

Source : Inspector General of Prisons, Madhya Pradesh, Bhopal.

TABLE 129
AGE AND STATUS OF EDUCATION OF CONVICTS

		(Number)				
Item	1986-87	1987-88	1988-89	1989-90	1990-91(P)	
1	2	3	4	5	6	
AGE :						
Under 22 Years						
Male	5971	4209	4824	4395	5180	
Female	33	24	18	15	37	
Between 22 to 40 years						
Male	9366	9009	8210	8399	7991	
Female	194	148	155	164	174	
Between 41 to 60 years						
Male	1597	1406	1491	1604	1159	
Female	52	48	43	59	54	
Above 60 years						
Male	133	168	108	121	109	
Female	1	4	4	4	4	
Total (1 to 4)						
Male	17067	14792	14633	14519	14439	
Female	280	224	220	242	269	
Education:						
Literate						
Male	6655	8716	6184	6041	5985	
Female	33	187	29	31	44	
Illiterate						
Male	10412	6076	8449	8478	8454	
Female	247	37	191	211	225	

Source : Inspector General of Prisons, Madhya Pradesh, Bhopal.

TABLE 130
LOCAL BODIES -URBAN

		(Number)				
Type		1986-87	1987-88	1988-89	1989-90	1990-91
1		2	3	4	5	6
275	Municipal Corporations	17	17	17	17	17
	Municipal Committees	355	357	357	357	357
	Notified Area Committees	8	8	8	8	8
	Town Improvement Trusts	15	15	21	21	21
	TOTAL ..	395	397	403	403	403

Source : 1. Directorate of Urban Administration, Madhya Pradesh, Bhopal.

2. Housing and Environment Department, Government of Madhya Pradesh, Bhopal.

TABLE 131
NUMBER OF PANCHAYATS

Type	(Number)				
	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
1. Village Level Gram Panchayats	18801	18801	23537	23537	23537
2. Block Level Janpad Panchayats	459	459	459	459	459
3. District Level Mandal/District Panchayats	45	45	45	45	45

Source : Commissioner, Panchayat and Social Services, Madhya Pradesh, Bhopal.

TABLE 132

SEVENTH FIVE YEAR PLAN (1985-90) OUTLAY AND ANNUAL PLAN
(1990-91) OUTLAY & EXPENDITURE

Head of Development	(In Crores Rs.)			
	Seventh Plans (1985-90)		Annual Plan (1990-91)	
	Outlay	Expenditure	Outlay	Expenditure
1	2	3	4	5
Agriculture and Allied Services	434.43	495.07	151.20	122.49
Rural Development	302.61	345.78	105.64	107.38
Irrigation and Flood Control	1976.48	1657.53	453.60	380.25
Energy	2660.50	2103.24	628.13	546.60
Industry and Mining	205.82	238.86	81.60	55.05
Transport	42.39	299.53	67.99	57.34
Science, Technology & Environment	23.34	22.56	6.95	5.64
General Economic Services	17.20	58.10	63.66	49.55
Social Services	1034.75	1368.79	440.57	378.93
General Services	2.48	1.72	0.66	0.29
TOTAL ..	7000.00	6591.18	2000.00	1703.52

277

Source : State Planning Board, Madhya Pradesh, Bhopal.

TABLE 133
**MINIMUM NEEDS PROGRAMME—SEVENTH FIVE YEAR PLAN 1985-90, AP-
 PROVED OUTLAY AND ANNUAL PLAN EXPENDITURE AND ANNUAL
 PLAN(1990-91) BUDGET PROVISION**

(In Lakh Rs.)			
Name of Programme	Seventh Five Year Plan 1985-90		Annual Plan 1990-91
	Approved outlay	Expenditure	Budget outlay
1	2	3	4
1. Fuelwood and Plantation Scheme	1500.00	1488.21	146.00
2. Rural Electrification	7250.00	12249.00	2000.00
3. Rural Roads	10500.00	8238.58	1373.95
4. Elementary Education	9844.00	21049.66	6044.58
5. Adult Education	1242.00	943.70	500.24
6. Rural Health Services	5725.00	6831.35	1862.86
7. Rural Water Supply	10193.00	14794.03	3912.00
8. Rural Housing Construction Scheme	3371.00	2694.80	800.10
9. Environmental Improvement of Slums	1596.00	1672.01	437.40
10. Nutrition	3389.00	3523.17	785.00
TOTAL	54610.00	73484.51	17862.13

278

Source : State Planning Board, Madhya Pradesh, Bhopal.

TABLE 134
SEVENTH FIVE YEAR PLAN (1985-90) APPROVED OUTLAY AND ANNUAL
PLAN EXPENDITURE FOR 1990-91 (TRIBAL SUB-PLAN)

(Rs. In Lakhs)

Head of Department	Seventh Five Year Plan Outlay		Annual Plan 1990-91	
	State Plan	Flow to T.S.P	Total State Plan Outlay	Flow to T.S.P.
1	2	3	4	5
I. Agriculture and Allied Services	43443.00	14440.48	15120.00	4663.15
II. Rural Development	30261.00	12299.04	10564.00	4108.51
III. Irrigation and Flood Control	197648.00	35062.80	45360.00	7168.09
IV. Energy	266060.00	19221.40	62813.00	3189.00
V. Industry & Mining	20582.00	5959.60	8160.00	1549.80
VI. Transport	34239.00	14200.00	6799.00	2170.00
VII. Science; Technology and Environment	2334.00	34.20	695.00	105.10
VIII. Social Services	103475.00	28336.11	44057.00	12477.02
IX. General Economic Services	1720.00	284.53	6366.00	1888.11
X. General Services	248.00	32.36	66.00	5.40
TOTAL ..	700000.00	129870.52	200000.00	37324.18

Note : T.S.P. = Tribal Area Sub-Plan.

Source : Directorate of Tribal Regional Development Plans, Madhya Pradesh, Bhopal.

TABLE 135

**SEVENTH FIVE YEAR PLAN (1985-90) OUTLAY AND ANNUAL
PLAN EXPENDITURE FOR 1990-91 (SPECIAL COMPONENT PLAN)**

(Rs. In Lakhs)

Head of Department	Seventh Five Year Plan (Actual) 1985-90		Annual Plan 1990-91	
	State Plan Outlay	Flow to S.C.P.	State Plan Outlay	Flow to S.C.P.
1	2	3	4	5
I. Agricultural and Allied Services	43443.00	4755.58	15120.00	1505.78
II. Rural Development	30261.00	5247.70	10564.00	2852.09
III. Irrigation and Flood Control	197648.00	2350.33	45360.00	874.88
IV. Energy	266050.00	10818.00	62813.00	2427.00
V. Industry & Mining	20582.00	1610.01	8160.00	500.77
VI. Transport	34239.00	1512.23	6799.00	478.40
VII. Science; Technology and Environment	2334.00	—	695.00	68.25
VIII. Social Services	103475.00	15479.76	44057.00	4854.34
IX. General Economic Services	1720.00	—	6366.00	812.00
X. General Services	248.00	20.92	66.00	—
GRAND TOTAL . .	700000.00	41773.61	200000.00	14103.51

Note : S.C.P. = Special Component Plan.

Source : Directorate of Tribal Regional Development Plans, Madhya Pradesh, Bhopal.

TABLE 136

SEVENTH PLAN (1985-90) STATEWISE/SECTORWISE APPROVED OUTLAY

(In Crores Rs.)

Head of Departments Union and State/Sector	Agricultural Develop- ment	Rural Develop- ment	Special Area Prog- ramme	Irrigation & Flood Control	Power	Industry and Mining
1	2	3	4	5	6	7
A—STATE						
1. Andhra Pradesh	278.80	272.00	..	1488.10	1105.90	312.90
2. Assam	305.75	128.5	10.10	334.00	486.50	103.10
3. Bihar	278.15	458.05	4.50	1724.00	1083.00	216.60
4. Gujarat	386.40	35.49	..	1676.31	1447.50	259.67
5. Haryana	277.34	47.52	15.10	594.61	1012.75	56.55
6. Himachal Pradesh	231.62	36.54	..	74.50	263.61	26.57
7. Jammu & Kashmir	166.25	42.12	95.90	120.38	279.32	72.75
8. Karnataka	300.00	184.00	..	725.00	801.00	247.00
9. Kerala	316.75	124.50	5.50	384.00	398.80	208.00
10. Madhya Pradesh	434.43	305.87	..	1976.48	2660.00	165.04
11. Maharashtra	655.61	680.49	320.49	1890.61	3053.04	365.00

TABLE 136 (Contd.)

SEVENTH PLAN (1985-90) STATEWISE/SECTORWISE APPROVED OUTLAY

(In Crores Rs.)						
Head of Departments Union and State/Sector	Agricultural Develop- ment	Rural Develop- ment	Special Area Prog- ramme	Irrigation & Flood Control	Power	Industry and Mining
1	2	3	4	5	6	7
12. Manipur	56.560	10.35	..	78.00	36.42	24.30
13. Meghalaya	74.95	12.08	10.00	11.60	71.50	19.35
14. Nagaland	73.00	19.80	8.00	15.00	33.80	28.20
15. Orissa	239.55	202.65	..	696.00	788.50	140.35
16. Punjab	325.98	65.90	21.10	370.00	1639.60	123.31
17. Rajasthan	180.86	146.77	..	797.15	879.72	190.69
18. Sikkim	48.50	3.97	..	16.05	34.94	8.72
19. Tamilnadu	422.10	288.20	..	330.00	2010.00	285.00
20. Tripura	73.89	29.95	..	48.00	48.00	16.25
21. Uttar Pradesh	786.96	604.25	26.00	2200.00	3403.00	600.53
22. West Bengal	345.00	334.75	69.00	400.00	1249.25	316.00
23. Special Areas Programme	..	..	2550.00*	..	..	..

24. Un-Allotted

Total—A—State	6248.40	4142.84	3144.69	15949.77	22786.15	3788.85
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B—UNION TERRITORIES

1. Andman and Nocobar Island	26.06	0.65	..	2.70	25.02	2.06
2. Arunachal Pradesh	84.10	7.95	..	26.00	36.90	0.75
3. Chandigarh	4.95	1.27	..	0.60	28.58	2.27
4. Dadra and Nagar Haveli	9.71	0.89	..	6.38	3.22	1.49
5. Delhi	25.13	4.66	..	69.27	368.55	63.60
6. Goa, Daman and Diu	33.77	3.99	..	70.45	36.25	15.60
7. Lakhsadweep	12.00	1.86	..	1.00	4.00	1.52
8. Mizoram	50.40	3.70	..	8.50	28.20	13.55
9. Pondicherry	22.76	4.92	..	9.05	12.25	12.34

TOTAL—B-UNION TERRITORY	268.51	29.79	..	193.95	542.97	121.98
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TABLE 136 (Contd.)

SEVENTH PLAN (1985-90) STATEWISE/SECTORWISE APPROVED OUTLAY

(In Crore Rs.)						
Head of Departments Union and State/Sector	Transport	Communi- cation, infor- mation and Broadcasting	Science and Techno- logy	Social Services	Others	Total
1	8	9	10	11	12	13
A—STATE						
1. Andhra Pradesh	272.70	12.60	10.30	1385.90	60.80	5200.00
2. Assam	166.20	2.50	5.00	498.25	60.10	2100.00
3. Bihar	403.10	2.00	4.60	861.85	64.15	5100.00
4. Gujarat	377.40	16.07	8.00	1432.29	260.77	6000.00
5. Haryana	201.32	4.80	17.34	549.71	122.96	2900.00
6. Himachal Pradesh	172.50	1.00	1.25	213.64	28.77	1050.00
7. Jammu & Kashmir	160.70	2.03	2.00	449.07	19.50	1400.00
8. Karnataka	260.00	7.00	4.00	852.00	130.00	3500.00
9. Kerala	182.50	4.50	21.40	406.75	47.30	2100.00
10. Madhya Pradesh	353.38	3.24	23.34	1070.61	7.61	7000.00
11. Maharashtra	279.69	7.60	4.00	2656.45	87.00	10500.00

12. Manipur	72.50	1.00	2.50	120.87	18.46	430.00
13. Meghalaya	83.50	0.60	1.70	122.12	32.60	440.00
14. Nagaland	102.50	3.50	0.85	100.20	15.15	400.00
15. Orissa	193.50	3.00	4.00	386.80	45.65	2700.00
16. Punjab	184.20	3.25	5.00	520.56	26.01	3285.00
17. Rajasthan	139.84	1.60	8.40	630.06	24.91	3000.00
18. Sikkim	46.68	0.47	0.80	62.96	6.91	230.00
19. Tamilnadu'	282.00	3.00	8.70	2072.65	48.35	5750.00
20. Tripura	53.00	1.27	2.50	161.04	6.19	440.00
21. Uttar Pradesh	1077.99	12.50	15.00	1678.33	42.44	10447.00
22. West Bengal	217.30	5.80	6.60	950.65	230.65	4125.00
23. Special Areas Programme	..	..	..	..	..	2559.00
24. Un-Allotted	..	..	..	..	42.00	42.00
Total—A—State	5772.50	99.33	157.28	17128.88	1428.28	80693.00

B—UNION TERRITORIES

1. Andman and Nocobar Island	176.52	0.65	0.37	45.04	6.03	285.00
2. Arunachal Pradesh	127.55	0.50	0.20	104.45	2.60	400.00
3. Chandigarh	10.55	0.40	0.20	154.13	0.02	203.00
4. Dadra and Nagar Haveli	86.10	0.13	0.24	14.40	1.08	46.17

TABLE 136 (Concl'd.)
SEVENTH PLAN (1985-90) STATEWISE/SECTORWISE APPROVED OUTLAY

Head of Department Union and State Area	Transport	Communi- cation, infor- mation and Broadcasting	Science and Techno- logy	Social Services	Others	Total
1	8	9	10	11	12	13
5. Delhi	270.75	2.33	1.78	1187.35	6.58	2000.00
6. Goa, Daman and Diu	54.89	1.10	1.55	134.19	8.61	360.00
7. Lakshadweep	9.20	0.88	0.25	12.38	0.74	43.83
8. Mizoram	59.55	0.70	0.20	81.70	13.70	260.00
9. Pondicherry	21.53	0.60	0.50	83.04	3.01	170.00
TOTAL—B-UNION TERRITORY	739.15	7.31	5.29	1816.68	42.37	3768.00

Note * = Included 100 Crores Rupees loan from Life Insurance Corporation.

Source : Seventh five year plan—1985-90, Vol-I, issued by Planning Commission, Govt. of India.

TABLE 137

VALUE OF CONSUMPTION UNDER FOOD, NON-FOOD ITEMS PER PERSONS FOR
A PERIOD OF 30 DAYS FOR EACH MONTHLY PER CAPITA EXPENDITURE CLASS
IN MADHYA PRADESH

(National Sample Survey 43rd Round (July 87-June 88)

(Urban in Rs.)

Monthly per capita Expenditure Classes (Rs.)	Total Cereals	Other Food	Total Food	Total Non-Food	Total Expenditure
1	2	3	4	5	6
Less than-90	26.91	26.70	53.61	20.31	73.92
90-110	28.72	41.48	70.20	29.70	99.91
110-135	31.85	53.14	84.99	37.73	122.72
135-160	33.13	68.45	101.58	45.91	147.50
160-185	34.68	76.95	111.63	61.33	172.95
185-215	35.87	90.07	125.94	74.44	200.38
215-255	37.42	102.81	140.23	94.02	234.25
255-310	35.37	137.22	172.59	109.42	282.00
310-385	39.19	141.58	180.77	165.28	346.05
385-520	39.10	175.73	214.83	22.04	436.87
520-700	41.18	222.79	263.97	325.74	589.72
700 & Above	42.96	300.63	343.59	594.48	938.07
All Classes	34.76	98.87	133.63	102.34	235.98

Source : National Sample Survey Journal 1991.

National Sample Survey Organisation Statistical Department, Ministry of Planning, Govt. of
India, New Delhi.

TABLE 138

VALUE OF CONSUMPTION UNDER FOOD, NON-FOOD ITEMS PER PERSONS FOR
A PERIOD OF 30 DAYS FOR EACH MONTHLY PER CAPITA EXPENDITURE CLASS
IN MADHYA PRADESH

(National Sample Survey 43rd Round (July87-June 88))

(Rural in Rs.)

Monthly per capita Expenditure Classes (Rs.)	Total Cereals	Other Food	Total Food	Total Non-Food	Total Expenditure
1	2	3	4	5	6
Less than-65	22.89	15.94	38.83	14.77	53.60
65-80	30.62	24.26	54.88	18.50	73.38
80-95	36.22	28.59	64.81	23.17	87.98
95-110	39.34	33.66	73.00	29.48	102.48
110-125	40.36	42.93	83.29	33.65	116.94
125-140	41.63	50.08	91.71	41.06	132.76
140-160	45.67	55.90	101.57	47.56	149.13
160-180	45.08	64.37	109.45	60.56	170.02
180-215	46.00	77.21	123.21	72.38	195.60
215-280	46.95	98.17	145.12	97.15	242.27
280-385	54.58	116.44	171.02	155.09	326.11
385 & Above	59.41	183.89	243.30	332.92	576.22
All Classes	40.09	51.15	91.24	50.74	141.98

Source : National Sample Survey Journal, 1991.

National Sample Survey Organisation Statistical Department, Ministry of Planning, Govt. of
India, New Delhi.

TABLE 139
PERCENTAGE DISTRIBUTION OF HOUSEHOLDS OVER HOUSEHOLD ASSETS
HOLDINGS CLASSIFIED BY HOUSE-HOLD TYPE
(National Sample Survey 37th Round January-December, 1982)

Household Assets Holding (Rupees)	Rural			Urban		
	Cultivators	Non- Cultiva- tors	All House- holds	Self Empl- oyed	Others	All House holds
1	2	3	4	5	6	7
1. Upto-1000	1.32	17.92	4.68	9.97	16.68	14.53
2. 1000-5000	9.26	47.67	16.91	18.03	17.16	17.44
3. 5000-10000	16.49	15.12	16.22	14.10	14.77	14.56
4. 10000-20000	23.36	10.76	20.85	19.14	17.80	18.23
5. 20000-50000	30.94	6.31	26.03	17.36	21.31	20.05
6. 50000-100000	12.09	2.08	10.09	13.21	8.54	10.04
7. 100000-500000	6.34	0.14	5.10	7.87	3.68	5.02
8. 500000 and Above	0.20	0.00	0.16	0.33	0.06	0.15
9. All Groups	100.00	100.00	100.00	100.00	100.00	100.00

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Source : National Sample Survey Report, 318.

TABLE 140
**PERCENTAGE DISTRIBUTION OF MAIN WORKERS BY INDUSTRY
 DIVISION IN MADHYA PRADESH
 (NATIONAL SAMPLE SURVEY 43rd ROUND JULY 87-JUNE 88)**

Industry	Rural		Urban	
	Male	Female	Male	Female
1	2	3	4	5
1. Agriculture	85.1	90.5	11.0	23.5
2. Mining and Quarrying	0.8	0.3	2.5	0.4
3. Manufacturing	4.9	5.2	21.8	27.5
4. Electricity, Gas and Water	0.3	—	0.8	0.2
5. Construction	1.4	1.9	4.9	6.9
6. Trade	2.8	1.1	18.9	8.1
7. Transport	0.6	—	10.3	0.4
8. Services	4.1	1.0	29.8	33.0
9. TOTAL ..	100.00	100.00	100.00	100.00

290

Source : National Sample Survey Report.

TABLE 141

DISTRIBUTION OF ESTIMATED POPULATION IN MADHYA PRADESH
OF AGE 5 AND ABOVE BY ACTIVITY (USUAL) STATUS
(NATIONAL SAMPLE SURVEY 43rd ROUND (JULY 1987-JUNE 1988))

(In Hundred)

Activity	Rural		Urban	
	Male	Female	Male	Female
1	2	3	4	5
1. Employed	129000	92000	36000	10000
2. Un-employed	1180	900	1580	470
3. Total Labour force (1+2)	130180	92900	37580	10470
4. Out of labour force	72300	98740	37550	48180
5. Total (3+4)	202480	191640	75130	58650


Source : National Sample Survey Report.

TABLE 142

PERCENTAGE DISTRIBUTION OF POPULATION OF AGE 5 YEARS AND ABOVE
BY ACTIVITY (USUAL) STATUS AND SEX IN MADHYA PRADESH
(NATIONAL SAMPLE SURVEY, 43RD, ROUND JULY 1987-JUNE 1988)

Activity	Rural		Urban	
	Male	Female	Male	Female
1	2	3	4	5
1. Self employment	41.29	31.25	20.46	9.24
2. Regular wage/employment	6.18	1.87	21.56	3.79
3. Casual wage employment	16.24	14.89	5.90	4.02
4. Total employment (1+2+3)	63.71	48.01	47.92	17.05
5. Un-employment	0.58	0.47	2.10	0.80
6. Total Labour Force (4+5)	64.29	48.48	50.02	17.85
7. Out of Labour Force	35.71	51.52	49.98	82.15
TOTAL (6+7)	100.00	100.00	100.00	100.00

Source : National Sample Survey Report.


TABLE 143
DISTRICTWISE ENTERPRISES AND NUMBER OF PERSONS USUALLY
WORKING IN MADHYA PRADESH
Economis Census-1990
(Provisional Results)

District	Enterprises			No. of person's usually working		
	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7
Morena	25453	11739	13714	55964	20753	35211
Bhind	18404	7974	10430	41876	17233	24643
Gwalior	35926	8040	27886	114223	15118	99105
Datia	10860	5555	5305	22359	9238	13121
Shivpuri	25073	15779	9294	49455	27119	22336
Guna	29125	15741	13384	65526	27663	37863
Tikamgarh	20476	13294	7182	38831	21574	17257
Chhatarpur	27740	17522	10218	56200	29838	26362
Panna	15915	11479	4436	31993	20003	11990
Sagar	98409	60581	37828	239703	136919	102784
Damoh	60400	45273	15127	129166	93023	36143
Satna	43561	26769	16792	107749	56475	51274
Rewa	32373	21830	10543	78934	45893	33041

TABLE 143 (Concl'd.)
DISTRICTWISE ENTERPRISES AND NUMBER OF PERSONS USUALLY
WORKING IN MADHYA PRADESH
Economis Census-1990
(Provisional Results)

District	Enterprises			No. of person's usually working		
	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7
Shahdol	36225	22526	13699	112573	46832	65741
Sidhi	68141	63691	4450	181819	160284	21535
Mandsaur	49493	28826	20667	104912	48528	56384
Ratlam	35073	18529	10644	84371	32366	52005
Ujjain	55910	29951	25959	134815	49394	85421
Shajapur	37945	26275	11670	73700	44361	29339
Dewas	29062	17979	11083	85108	35150	49958
Jhabua	14875	9291	5584	36843	20047	16796
Dhar	28360	19488	8872	80688	46902	33786
Indore	70806	14992	55814	236669	33516	203153
Khargone	44360	27116	17244	105492	53895	51597
Khandwa	38486	20036	18450	99247	38140	61107
Rajgarh	38090	28042	10048	72843	45495	27348
Vidisha	28535	17660	10875	58208	28472	29736

Bhopal	39924	4309	35615	185108	8960	176148
Sehore	21697	13555	8142	49130	24840	24290
Raisen	26276	17282	8994	60655	32902	27753
Betul	28685	20149	8536	86527	45841	40686
Hoshangabad	37396	20888	16508	103680	44114	59566
Jabalpur	89535	42190	47345	254364	98456	155908
Narsimhapur	23932	16752	7180	59153	38790	20363
Mandla	24249	19005	5244	55034	39371	15663
Chhindwara	40917	23256	17661	101018	43644	57374
Seoni	23664	18553	5111	50291	33881	16410
Balaghat	44880	37946	6934	101781	79975	21806
Surguja	38094	28573	9521	96993	58738	38255
Bilaspur	93591	64321	29270	258048	137083	120965
Raigarh	41411	34591	6820	84260	62022	22238
Rajnandgaon	39321	27552	11769	89233	50413	38820
Durg	71587	35993	35594	257782	65700	192082
Raipur	107108	73941	33167	276936	150777	126159
Bastar	53479	46009	7470	141416	108738	32678
Madhya Pradesh	1864822	1150843	713979	4810676	2328476	2482200

Note : Agricultural Enterprises enumerated in the Census 1990 are other than crop production and plantation.

Source : Directorate of Economics & Statistics, Madhya Pradesh, Bhopal.

TABLE 144

**NUMBER OF NON-AGRICULTURAL ENTERPRISES AND PERSONS USUALLY
WORKING IN MADHYA PRADESH (ECONOMIC CENSUS-1990)**

Item	Number		
	Rural	Urban	Total
1	2	3	4
A—TOTAL ENTERPRISES	1150843	713979	1864822
	(100.00)	(100.00)	(100.00)
1. Own Account	940082	511809	1451891
	(81.7)	(71.7)	(77.9)
2. Establishment	210761	202170	412931
	(18.3)	(28.3)	(22.1)
B—PERSONS USUALLY WORKING IN ENTERPRISES			
1. Persons	2328476	2482200	4810676
	(48.4)	(51.6)	(100.00)
2. Males	1754859	2163682	3918541
	(44.8)	(55.2)	(100.00)
3. Females	573617	318518	892135
	(64.3)	(35.7)	(100.00)

C—WORKING ON SALARY/WAGES

1. Persons	746184 (33.2)	1504209 (66.8)	2250393 (100.00)
2. Males	625765 (32.1)	1326055 (67.9)	1951820 (100.00)
3. Females	120419 (40.3)	178154 (59.7)	298573 (100.00)

Note : Figures in brackets indicates percentage of total.

Source : Census, 1990—Provisional result, Directorate of Economics & Statistics, Madhya Pradesh Bhopal.

TABLE 145
 IMPORTANT CHARACTERISTICS OF ENTERPRISES IN MADHYA PRADESH

Item	(Economic Census 1990) (Provisional)		
	All Enterprises		
	Rural	Urban	Total
1	2	3	4
Number of Enterprises	1150843	713979	1864822
Without Premises	261261	127587	388848
Seasonally	143439	31394	174833
Using Power	200399	139365	339764
Types of Ownership			
Private Ownership	958794	656330	1615124
Other Ownership	192049	57649	249698

Source : Directorate of Economics & Statistics, Madhya Pradesh, Bhopal.

TABLE 146

PROCUREMENT OF FOOD GRAINS BY THE FOOD CORPORATION OF
INDIA, M. P. RAJYA APOORTI NIGAM AND MARFED

(In M.T.)

Food Grains	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
Rice	457688	272961	285113	340630	615998
Paddy	75861	1507	2427	1871	68387
Maize	73	5111	38	752	—
Jowar	7483	36143	1207	41778	29
Wheat	6133	202	—	—	42

Source : Directorate of Food and Civil Supplies, M.P., Bhopal.

TABLE 147
ALLOTMENT AND OFF-TAKE OF FOOD GRAINS

		(In thousand M.T.)					
Item	1985		1986		1987		
	Allotment	Off-take	Allotment	Off-take	Allotment	Off-take	
1	2	3	4	5	6	7	
300	Wheat	340.0	159.3	585.0	166.9	495.8	152.9
	Rice	247.0	192.1	300.0	170.6	260.0	177.1
	Sugar	298.2	273.1	287.0	276.8	254.4	245.3
	Edible Oil	25990	16660	22500	16935	35000	24520
	(In Kilo Litre)						
	Kerosene Oil	275120	260997	297727	285377	340004	318237
	(In Kilo Litre)						

TABLE 147 (Concl.)
ALLOTMENT AND OFF-TAKE OF FOOD GRAINS

(In thousand M.T.)

Item	1988		1989		1990	
	Allotment	Off-take	Allotment	Off-take	Allotment	Off-take
1'	8	9	10	11	12	13
301 Wheat	410.0	286.5	401.5	305.4	360.0	258.5
Rice	250.0	210.8	320.0	227.7	282.0	197.4
Sugar	308.3	309.2	314.4	305.1	308.4	296.6
Edible Oil .	56000	55888	25800	15849	38000	22367
(In Kilo Litre)						
Kerosene Oil	446676	444130	463518	466026	486601	488504
(In Kilo Litre)						

Source : Directorate of Food and Civil Supplies, M.P., Bhopal.

TABLE 148
NUMBER OF FAIR PRICE SHOPS

Item	1986-87	1987-88	1988-89	1989-90 (P)	1990-91 (P)
1	2	3	4	5	6
Number of Fair Price Shops:					
In Urban Area	4908	4952	5238	5433	5732
In Rural Area	15072	15986	16374	17943	18321
TOTAL	19980	20938	21612	23376	24053
Co-operative Sector Shops	13330	12319	11938	11861	11421
Other Sector Shops	6650	8619	9674	11515	12632
TOTAL	19980	20938	21612	23376	24053

Source : Directorate of Food and Civil Supplies, M.P., Bhopal.

TABLE 149

NUMBER OF PROBLEM VILLAGES COVERED

(Population in thousand)

Item	Category of Village	1986-87		1987-88		1988-89	
		No.	Popu- lation	No.	Popu- lation	No.	Popu- lation
1	2	3	4	5	6	7	8
Number of Problem Villages	Identified	44792	23040	44792	23040	44792	23040
	Problem Villages Difficult Villages	22278	15972	22278	15972	22278	15972
	TOTAL ..	67070	39012	67070	39012	67070	39012
Number of Villages with Water Supply	Identified	44369	22822	44604	22943	44739	23013
	Problem Villages Difficult Villages	16441	12718	19966	14314	21903	15703
	TOTAL	60810	35540	64570	37257	66642	38716

TABLE 149 (Concl'd.)

NUMBER OF PROBLEM VILLAGES COVERED

(Population in thousand)

Item	Category of Villages	1989-90		1990-91	
		No.	Popu- lation	No.	Popu- lation
1	2	9	10	11	12
Number of Problem Villages	Identified	44792	23040	44792	23040
	Problem Villages				
	Difficult Villages	22278	15972	22278	15972
	TOTAL	67070	39012	67070	39012
Number of Villages with Water Supply	Identified	44769	29579	44778	30745
	Problem Villages				
	Difficult Villages	22130	14621	22184	15232
	TOTAL	66899	44200	66962	45977

Note : The Villages identified before 1-4-1980 are called problem villages and after 1-4-1980 are called difficult villages.

(ii) Figures in Brackets represent percentage

Source : Engineer-in-Chief, Public Health Engineering Department, Madhya Pradesh, Bhopal.

TABLE 150
NUMBER OF PROBLEM VILLAGES
(As on 1-4-91)

	Name of District	Number of Identified Problem Villages	Problem Villages Coverage			(Number)
			C	C.P.	Total	
			1	2	3	4	5
	BASTAR DIVISION					
	Bastar	2257	2210	45	2255	
	BHOPAL DIVISION					
	Betul	1100	917	183	1100	
	Bhopal	193	187	6	193	
	Raisen	592	553	39	592	
	Rajgarh	886	855	31	886	
	Sehore	739	737	2	739	
	Vidisha	703	652	51	703	
	BILASPUR DIVISION					
	Bilaspur	3079	2203	876	3079	
	Raigarh	1613	1561	82	1643	
	Surguja	2142	1846	295	2141	
	CHAMBAL DIVISION					
	Bhind	391	302	89	391	
	Morena	809	741	68	809	

TABLE 150 (Contd.)
 NUMBER OF PROBLEM VILLAGES
 (As on 1-4-91)

Name of District	Number of Identified Problem Villages	Problem Villages Coverage			(Number)
		C	C.P.	Total	
		3	4	5	
GWALIOR DIVISION					
Datia	311	301	10	311	
Guna	1247	1071	174	1245	
Gwalior	405	318	87	405	
Shivpuri	352	290	62	352	
HOSHANGABAD DIVISION					
Hoshangabad	642	511	131	642	
INDORE DIVISION					
Dhar	1202	1202	—	1202	
Indore	384	374	10	384	
Jhabua	752	752	—	752	
Khandwa	397	377	20	397	
Khargone	1094	1068	26	1094	
JABALPUR DIVISION					
Balaghat	1161	824	337	1161	
Chhindwara	1781	1503	278	1781	

Jabalpur	1658	1491	166	1657
Mandla	1307	1075	232	1307
Narsinghpur-	524	524	—	524
Seoni	1305	1033	272	1305
RAIPUR DIVISION				
Durg	1582	1333	249	1582
Raipur	1870	1738	132	1870
Rajnandgaon	1191	1080	111	1191
REWA DIVISION				
Rewa	1114	1108	6	1114
Satna	1353	1267	84	1351
Shahdol	1705	1634	70	1704
Sidhi	1120	1056	62	1118
SAGAR DIVISION				
Chhatarpur	522	403	117	520
Damoh	837	796	40	836
Panna	472	461	11	472
Sagar	932	746	186	932
Tikamgarh	421	389	32	421
UJJAIN DIVISION				
Dewas	401	368	33	401
Mandsaur	689	497	192	689
Ratlam	589	589	—	589
Shajapur	463	381	82	463
Ujjain	475	412	63	475
State Total	44792	39736	5042	44778

TABLE 150 (Concl.d.)
NUMBER OF PROBLEM VILLAGES
(As on 1-4-91)

Name of District	No. of Difficult Villages	Difficult Villages Coverage			(Number)
		C	C.P.	Total	Grand Total
		1	6	7		8	9	10
Sidhi	503	371	127	498	1616
SAGAR DIVISION					
Chhatarpur	432	280	152	432	952
Damoh	281	250	37	280	1116
Panna	400	351	49	400	872
Sagar	727	471	256	727	1659
Tikamgarh	339	276	63	339	760
UJJAIN DIVISION					
Dewas	478	432	46	478	879
Mandsaur	859	507	352	859	1548
Ratlam	455	455	—	455	1044
Shajapur	500	249	251	500	963
Ujjain	605	381	221	602	1077
State Total	22278	16315	5869	22184	66962

Note : (i) C=Covered Villages, C.P.= Villages covered partially.

(ii) The Villages Identified before 1-4-80 are called problem villages and after 1-4-80 are called difficult villages.

Source : Engineer-in-Chief, Public Health Engineering Department, Madhya Pradesh, Bhopal.

GWALIOR DIVISION					
	44	42	2	44	355
Datia	44	42	2	44	355
Guna	622	427	193	620	1865
Gwalior	197	92	105	197	602
Shivpuri	830	700	130	830	1182
HOSHANGABAD DIVISION					
Hoshangabad	648	453	194	647	1289
INDORE DIVISION					
Dhar	249	246	3	249	1451
Indore	234	232	2	234	618
Jhabua	574	574	—	574	1326
Khandwa	573	449	124	573	970
Khargone	606	526	80	606	1700
JABALPUR DIVISION					
Balaghat	124	68	55	123	1283
Chhindwara	82	58	24	82	1863
Jabalpur	467	389	78	467	2124
Mandla	747	529	214	743	2050
Narsinghpur	452	389	63	452	976
Seoni	235	194	41	235	1540
RAIPUR DIVISION					
Durg	251	187	64	251	1833
Raipur	1726	709	1013	1722	3592
Rajnandgaon	1033	513	515	1028	2219
REWA DIVISION					
Rewa	629	541	88	629	1743
Satna	276	263	12	275	1626
Shahdol	248	216	32	248	1952

TABLE 150 (Contd.)
NUMBER OF PROBLEM VILLAGES
(As on 1-4-91)

Name of District	No. of Difficult Villages	Difficult Villages Coverage			Grand Total
		C	C.P.	Total	
1	6	7	8	9	10
Sidhi	503	371	127	498	1616
SAGR DIVISION					
Chhatarpur	432	280	152	432	952
Damoh	281	250	37	280	1116
Panna	400	351	49	400	872
Sagar	727	471	256	727	1659
Tikamgarh	339	276	63	339	760
UJJAIN DIVISION					
Dewas	478	432	46	478	879
Mandsaur	859	507	352	859	1548
Ratlam	455	455	—	455	1044
Shajapur	500	249	251	500	963
Ujjain	605	381	221	602	1077
State Total	22278	16315	5869	22184	66962

Note : (i) C=Covered Villages, C.P.= Villages covered partially.

(ii) The Villages Identified before 1-4-80 are called problem villages and after 1-4-80 are called difficult villages.

Source : Engineer-in-Chief, Public Health Engineering Department, Madhya Pradesh, Bhopal.

TABLE 151

NUMBER OF INSTALLED HAND PUMPS IN
MADHYA PRADESH

Year	Installed Hand Pumps (Number)	Total hand Pumps Installed at the end of the year (Number)
1	2	3
1985-86	19473	101749
1986-87	22236	123985
1987-88	24115	148100
1988-89	34862	182962
1989-90	16282	199244
1990-91	13128	212372

Source : Engineer-in-Chief, Public Health Engineering Department, Madhya Pradesh, Bhopal.

TABLE 152

**NUMBER OF BENEFICIARIES AND LOAN DISTRIBUTED BY INTEGRATED
RURAL DEVELOPMENT PROGRAMME**

Item	Unit	Year				
		1987-88	1988-89	1989-90	1990-91	1991-92
1	2	3	4	5	6	7
Annual Target	Lakh	3.84	3.01	2.84	2.32	2.20
Total Number of Beneficiaries in Above :—	"	4.04	4.21	3.26	3.46	2.95
1. Schedule Caste	"	0.89	0.87	0.70	0.79	0.72
2. Schedule Tribe	"	1.32	1.38	1.03	1.16	1.01
3. General	"	1.83	1.96	1.53	1.51	1.22
Total Expenditure	Lakh Rs.	7870.75	8412.17	6661.43	8376.81	9353.08
Loan distributed by Banks	"	12657.29	13438.33	9349.23	12779.21	13220.68
Total Grant in-aid In above	"	5472.49	5993.56	5018.94	6710.66	7651.18
1. Schedule Caste	"	950.73	1033.18	869.63	1634.92	2043.13
2. Schedule Tribe	"	2046.48	2282.40	1950.14	2503.63	2924.29
3. General	"	2475.28	2677.98	2199.17	2572.11	2683.76

Source : Commissioner, Rural Development Department, Madhya Pradesh, Bhopal.

TABLE 153
NUMBER OF REGULATED MANDIES
(According to Annual Income)

S. No.	Income Group (In Rs.)	Number of Mandies (As on 31-8-91)
1	2	3
1.	Above 20 Lakh	16
2.	Above 10 Lakh Below 20 Lakh	33
3.	Between 10 to 3 Lakh	79
4.	Below 3 Lakh	154
Total . .		282

Note : Bhopal, Vidisha, Indore, Sendhwa (Khargone), Khandwa, Burhanpur, Ujjain, Lashkar (Gwalior), Morena, Sagar, Satna, Jabalpur, Dhamtari (Raipur), Raipur, Durg, Rajnandgaon are the Mandies having annual income above 20 Lakh of rupees.

Source : Directorate of Mandies, Madhya Pradesh, Bhopal.

TABLE 154
TRIBAL SUB-PLAN IN MADHYA PRADESH
(As on 31st March, 1990)

No.	Particulars	1989-90
1	2	3
I. Integrated Tribal Development Projects :		
	(i) No. of I.T.D. Ps.	62
	(ii) No. of districts covered by I.T.D. Ps	35
	(iii) Districts fully covered	4
	(iv) Districts partially covered	31
	(v) No. of block covered by I.T.D. Ps	295
	(vi) Block Fully covered	177
	(vii) Tribal Development Block (T.D. Blocks)	174
	(viii) Community Development Blocks (C.D. Blocks)	3
	(ix) Blocks partially covered	118
	(x) No. of villages covered by I.T.D. Ps	30050
II. Area and Population : (Census 1981)		
	(1) Approximate Area (thousand Sq. Km.)	01.80
	(2) Percentage to total geographical area	40.63

(3)	Total Population covered by I.T.D. Ps (in Lakh)	153.82
(4)	Percentage to total population of the State	27.56
(5)	Total Tribal Population Covered (Lakh)	89.04
(6)	Percentage to total Tribal Population of the State	74.28

Source : Directorate of Tribal Regional Development Plans, Madhya Pradesh, Bhopal.

TABLE 155
HARIJAN SPECIAL COMPONENT PLAN

Particulars	1981
1	2
1. Tribal population of the Scheduled Castes in M.P. (In Lakhs)	73.59
2. Percentage of Scheduled Caste population to total population of the State	14.10
3. Total Working Population of Scheduled Castes (In percentage) :	
Rural	82.08
Urban	13.18
4. Scheduled Castes Cultivators (In percentage) :	
Rural	97.92
Urban	2.08
5. Scheduled Castes Agricultural Workers (In percentage) :	
Rural	94.89
Urban	4.16
6. Harijan Pockets Identified on the basis of 1971 Census (Number)	891
7. Number of villages having Scheduled Castes population 50 percent or more	396

8.	Number of villages having Scheduled Castes population 20 percent or more	17810
9.	Administrative units having Scheduled Castes population 20 percent or more	
	Districts	13
	Tahsils	48
	Blocks	89

Source : Directorate of Tribal Regional Development Plans, Madhya Pradesh, Bhopal.

TABLE 156

NUMBER AND PERCENTAGE OF POPULATION BELOW POVERTY LINE BY
STATES SEPARATELY FOR RURAL AND URBAN AREAS IN 1987-88
(PROVISIONAL)

State	Rural		Urban		Combined	
	Number (in Lakhs)	Per- centage	Number (in Lakhs)	Per- centage	Number (in Lakhs)	Per- centage
1	2	3	4	5	6	7
Andhra Pradesh	152.63	33.65	42.42	26.01	195.05	31.63
Assam	50.04	24.35	2.47	9.34	52.51	22.64
Bihar	299.78	42.60	35.97	29.87	335.75	40.74
Gujrat	29.56	11.16	17.05	12.83	46.61	11.72
Haryana	13.48	11.66	4.81	11.97	18.29	11.74
Himachal Pradesh	4.39	9.68	0.11	2.75	4.50	9.12
Jammu & Kashmir	8.35	15.36	1.06	6.47	9.41	13.30
Karnataka	102.70	35.87	33.43	23.98	136.13	31.98
Kerala	37.20	16.35	11.45	19.08	48.65	16.92
Madhya Pradesh	193.52	41.42	29.79	20.36	223.31	36.40
Maharashtra	166.08	36.49	47.19	16.8	213.27	29.00
Orissa	103.63	40.35	10.84	23.98	114.47	37.90

Punjab	9.57	7.18	4.01	6.67	13.58	7.02
Rajasthan	77.37	24.94	18.83	18.99	96.20	23.50
Tamilnadu	138.38	39.45	38.38	20.40	176.76	32.80
Uttar Pradesh	347.06	34.62	74.95	27.12	422.01	33.00
West Bengal	137.20	30.25	36.11	20.44	173.31	27.50
ALL INDIA	1918.22	32.65	405.82	19.53	2324.04	29.23

Note :—For updating the Poverty Line for 1987-88 C.S.O. Private consumption deflator has been used.

2. These calculation are based on the provisional results of 43rd round of NSSO data on household consumer expenditure.
3. The number of people below poverty line relates to the population as on 1st March 1988.
4. State Wise poverty ratios have been estimated using the same methodology as was used at the time of formulation of seventh five year plan. Since then a number of issues have been raised about methodology of poverty estimates and these issues are being considered by an expert group.
5. The estimates presented here are tentative and are likely to get revised in the light of the recommendations of the expert group finalisations of the NSSO results may also necessitate the change.

Source : Planning Commission, Govt. of India.

REFERENCES

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