

STATEMENT OF WORK

1. PROJECT NAME
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3. PROJECT START DATE
4. PROJECT END DATE
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6. PROJECT RISK
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MADHYA PRADESH DISTRICT GAZETTEERS



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**GWALIOR
(SUPPLEMENT)**

**S. D. GURU
P. K. BHATNAGAR**

**DIRECTORATE OF GAZETTEERS
DEPARTMENT OF CULTURE
MADHYA PRADESH
BHOPAL
1992**

First Edition

1992

Price Rs. 105

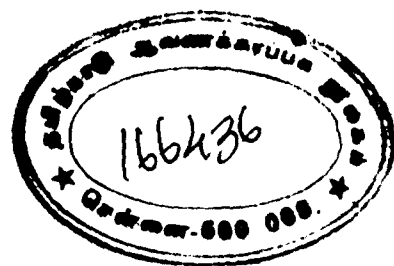
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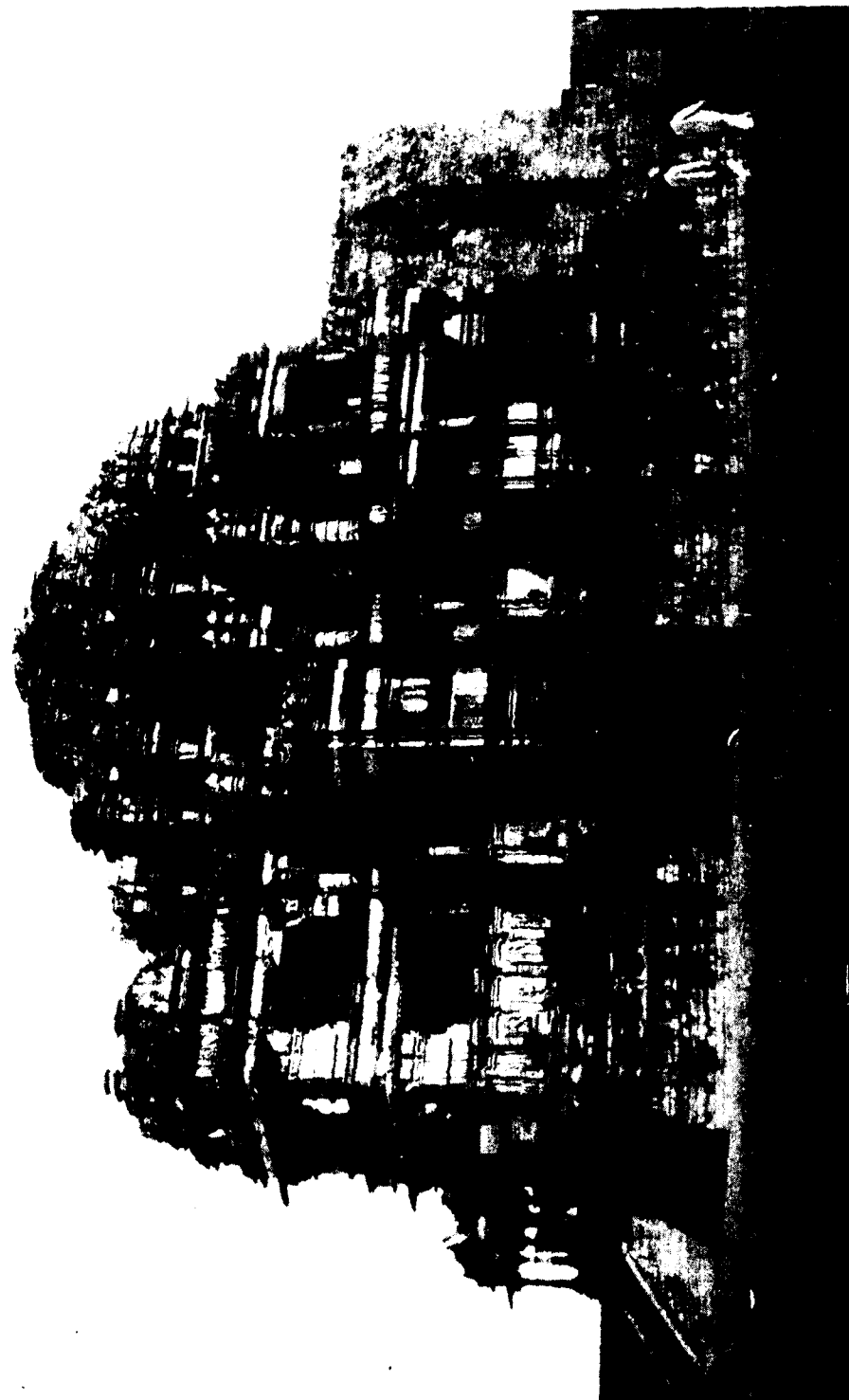
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PUBLISHED BY

DIRECTOR
DIRECTORATE OF GAZETTEERS
GOVERNMENT OF M.P.
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Printed at Government Central Press. Bhopal



General view of the Sas Temple in Gwalior Fort
(Courtesy : Archaeological Survey of India, Central circle, Bhopal.)

PREFACE

In pursuance of a decision of the Government of India to bring out supplements of all 10 year old District Gazetteers, the preliminary draft of Gwalior Supplement was prepared around 1978-79. The work had to be kept in abeyance for some unavoidable reasons. It was again taken up subsequently in 1987.

This supplement is an adjunct to its parent volume of Gwalior District Gazetteer published in 1965. So, the statistical tables contained in this volume are supposed to display in some measure the enormous progress the district has shared with the country over the past 27 years. In the meantime the District saw the birth of a fourth tahsil, namely Bhitwar in 1982. In the collection of statistical figures in many cases we had to be satisfied with figures relating to select years only since some departments have eliminated old records after a certain period.

As mentioned above, the work started during the tenure of former Director, Shri S.D. Guru, in 1987 and was finalised by one of my immediate predecessors Shri P. K. Bhatnagar except for a few tables that remained to be collected and updated now.

In the preparation of this Supplement, besides Shri M. P. Dubey, former Director, a team of officers, namely, Sarvashri Dr. N. P. Pandey, Joint Director, Vijay Jain, Dr. K. S. Sharma, Al. M. Sharma, Nawal Kishore and S. C. Chaturvedi, Deputy Directors and Sarvashri Dr. Suresh Tiwari, S. S. C. Kerketta, Dr. Prabir Kumar Jha, Smt. Vandana Pandey and H. R. Ahirwar, all Assistant Directors, did good work. The printing was supervised by Dr. Prabir Kumar Jha under the overall charge of Dr. N. P. Pandey. Map was prepared by Shri Yaduraj Singh under the guidance of Dr. N. P. Pandey. I am thankful to all of them.

My thanks are also due to the Collector and officers of the district administration Gwalior, for arranging to supply the latest statistical figures and to the Deputy Controller, Government Central Press, Bhopal for satisfactorily printing this booklet in time.

Bhopal,
15th August 1992

K.R.R.C. Nair
DIRECTOR

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GENERAL MAP OF GWALIOR DISTRICT

Table No. 1
Administrative Sub-divisions

District/ Sub-Divisions	Tahsils	Area in sq. km.	Population 1991*
Gwalior District	—	5219	14,14,948
1. Gwalior	(1) Gird	2,690	9,40,242
2. Dabra	(2) Pichhore (Dabra)	975	2,12,281
	(3) Bhitwarwar	900	1,42,357
3. Bhandar	(4) Bhandar	654	1,20,068

Source — Census of India, 1981, 1991

* Provisional figures of Census 1991

Table No. 2
Normal and Extreme Rainfall

Station	No. of years and date	Jan.	Feb.	Mar.	Apr.	May.	June.	Jul.	Aug.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Pichhore	45	a	9.1	6.6	6.9	4.8	7.6	59.2	221.5 230.1
		b	0.7	0.8	0.6	0.5	0.7	3.7	10.5 10.2
Ghatigaon	42	a	10.2	6.1	4.8	5.8	6.1	78.0	224.5 225.0
		b	0.9	0.7	0.6	0.5	0.7	4.1	10.6 10.7
Bhander	46	a	9.7	8.9	6.9	2.8	4.8	62.5	246.9 269.8
		b	0.9	0.7	0.6	0.4	0.6	3.8	11.2 10.9
Gwalior	46	a	14.5	8.9	4.8	4.8	6.9	60.2	257.8 209.3
		b	1.1	0.9	0.6	0.4	0.7	3.2	12.0 11.1
Gwalior (District)		a	10.8	7.5	5.9	4.5	6.7	65.0	237.7 243.5
		b	0.9	0.8	0.6	0.5	0.7	3.7	11.1 10.7

Sep.	Oct.	Nov.	Dec.	Annual	Highest annual rainfall as % of normal & Year**	Lowest annual rainfall as % of normal & Year**	Heaviest rainfall in 24 hours*
(11)	(12)	(13)	(14)	(15)	(16)	(17)	Amount (mm)
							Date
							(18)
							(19)
121.2	14.2	6.3	5.6	693.1	169 (1917)	30 (1941)	274.3 1952, Jun. 2
5.4	0.8	0.4	0.6	34.9			
119.6	15.2	3.1	5.6	703.5	196 (1924)	44 (1941)	182.9 1924, Aug 01
5.5	0.6	0.2	0.6	35.7			
119.9	16.5	5.8	4.6	749.9	153 (1934)	38 (1918)	290.0 1963, Sep. 15
5.2	0.7	0.4	0.5	35.9			
143.8	14.0	3.0	7.6	785.9	168 (1904)	36 (1905)	316.2 1891, Sep. 07
5.8	0.8	0.2	0.6	37.4			
126.1	15.0	4.6	5.9	733.0	181 (1904)	39 (1905)	
5.5	0.7	0.3	0.6	36.1			

(a) Normal Rainfall in mm.

(b) Average number of rainy days (days with rain of 2.5 mm or more)

*Based on all available data upto 1970

**Years of occurrence given in brackets

Source: Director General, Observatories and Meteorology, Poona

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Table No. 3
Average Rainfall in Gwalior District

Year	(In mm)		
	Rainguage Cen tres		
	Gwalior	Dabra	Bhander
1981-82	643.2	616.0	694.0
1982-83	1257.6	909.5	1052.0
1983-84	978.9	776.0	1240.0
1984-85	846.9	790.0	879.0
1985-86	1159.2	1083.0	1490.0
1986-87	714.2	712.0	632.0

Source:—Commissioner Land Records, Gwalior.

Table No. 4
Frequency of Annual Rainfall in the District
(Data 1901-1950)

Range in m.m.	No. of years	Range in mm.	No. of Years
201-300	2	901-1000	6
301-400	1	1001-1100	1
401-500	3	1101-1200	2
501-600	3	1201-1300	0
601-700	13	1301-1400	1
701-800	8	1401-1500	0
801-900	10	1501-1600	0

Source:—Director-General, Observatories and Meteorology, Poona

Table No. 5
Mean Wind Speed in Km/hr.
(Gwalior)

Jan. (1)	Feb. (2)	Mar. (3)	Apr. (4)	May. (5)	Jun. (6)	Jul. (7)	Aug. (8)	Sep. (9)	Oct. (10)	Nov. (11)	Dec. (12)	Annual (13)
3.7	4.4	5.4	6.4	7.8	9.8	7.8	6.6	5.9	3.3	2.8	2.9	5.5

Source : Director General, Observatories and Meteorology, Poona

GENERAL

Table No. 6
Special Weather Phenomena
(Gwalior)

Mean No. of days with	Jan. (1)	Feb. (2)	Mar. (3)	Apr. (4)	May. (5)	Jun. (6)	Jul. (7)	Aug. (8)	Sep. (9)	Oct. (10)	Nov. (11)	Dec. (12)	Annual (13)	Annual (14)
Thunder	1.8	1.5	3	1.6	5	8	12	11	7	2	0.6	0.6	54	
Fog	3	0.3	0	0.1	0.2	0	0	0	0.2	0.2	0.2	0.4	5	
Hail	0.1	0.2	0.3	0.1	0.1	0.1	0	0	0	0	0	0	0.9	
Dust-Storm	0	0.1	0.2	0.3	1.4	1.6	0.2	0	0	0	0	0	4.0	
Squell	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0.3	

*No. of days 2 and above are given in whole numbers.

Source: Director General, Observatories and Meteorology, Poona

Table No. 7

Chronology (Calendar) of Important Historical Events

Year (A.D.) (1)	Event (2)
1021-22	The fort of Gwalior was invested by Mahmud of Ghazni.
1195-96	Muhammad Ghuri attacked Sallakshana or Lohang Deo of Gwalior. The latter accepted Ghuri's suzerainty and was allowed to continue to rule. He surrendered the fort to his general Qutub-ud-din Aibak, after some time who appointed Iltutmish as Amir of the fort.
1231	Iltutmish put the Gwalior fort under a blockade. Resolute fighting and personal command of the Sultan ultimately forced the garrison to capitulate after a severe siege of 11 months.
1251	Balban , the general of Sultan Nasir-ud-din, marched against the Rana Chahir Ajari and plundered Gwalior fort but could not establish his supremacy there.
1258	Balban conquered Gwalior and placed Malik Nusrat-ud-din in charge of it.
1295	Jalal-ud-din Firoz Shah Khalji came on a hunting tour to Gwalior. According to Ferishta he built a large domed rest-house for travellers. Under the Khalijis the fort used as a state prison. It formed a part of the Tughluq empire. Ibn Batuta, the famous foreign traveller, who visited it in September, 1342, calls it a big city with an impregnable fortress isolated on the summit of a mountain.
1398	During the confusion caused by Timur's invasion (1398) the fortress of Gwalior fell to the Tomara Rajputs who successfully held sway till the final denouncement of the Lodi dynasty.

(1)	(2)
	in 1518. The founder of this house was Bir Singh Deo, son of a petty Zamindar of Isa-Manemola village in Dandoli.
Nov.-Dec. 1402	Mallu Iqbal Khan, Commander of Nasir-ud-din Mohmud Tughluq, launched a campaign against Gwalior, then held by Viram Deo, son of Bir Singh Deo. Iqbal Khan could not be fully successful.
1404-1405	Iqbal Khan marched towards Etawah and defeated the Rajput forces led by Tomara Prince and others who bought peace by making a gift of four elephants and also agreed to pay an annual Khiraj.
1424	Dungar Singh Tomara ascended the throne at Gwalior. Under him the state attained a new eminence in the political life of North India. His reign sculptures on the sides of the fort hill. the Jain sculptures on the sides of the fort hill. It is recorded that he made a complimentary present of certain musical treatises to Sultan Jain-ul-Abidin of Kashmir.
1424	Hushang Shah of Malwa blockaded the fort but was repulsed by Dungar Singh with the help of Mubarak Shah of Jaunpur.
1465	Husain Shah Sharqi of Jaunpur invested the fort but Kirti Singh averted the assault by negotiating an alliance with him.
1486--1517	It was the period of an eventful rule of the greatest king of the line, Man Singh. It was a period of cultural and political eminence of the State. He constructed many irrigation works, including Moti Jhil. His munificent patronage of musicians brought into existence, the Gwalior school of Music, which flourished

(1)	(2)
	under him and later on gave Akbar 16 singers out of 36 named in Ain-i-Akbari, including Tansen.
1505-1506	Sultan Sikandar Lodi is said to have founded the city of Agra. It was turned into a spear-head of his activities against Gwalior.
Dec. 1506	The Afghan ruler (Sikandar Lodi) stormed the fort of Utgir (Awantgar) into submission.
Sept. 26, 1528	Mughal emperor Babur visited Gwalior.
Feb. March, 1532	Mughal emperor Humayun visited Gwalior and organised a series of grand Durbar. He paid a second visit to the city in Nov.-Dec., 1534.
1540	The fort was invested by Shujat Khan, the general of Sher Shah. The Mughal Commander, Abdul Qasim Beg, refused to surrender till Sher Shah himself appeared on the scene (April 1542). The Sur emperor used it as an important stronghold.
1670	In about this year Sangaram Shah (Shyam Shah Tomara's son) assumed the nominal title of Raja of Gwalior.
Nov. 2, 1731	The then Peshwa formally entrusted the affairs of Malwa to Sindhia and Holkar, and gave them the seals of office.
1741	Malwa was finally ceded to Peshwa Balaji Rao.
1754	Vitthal Rao Shiv Dev Vinchurkar invested the fort of Gwalior, but the Mughal Killedar surrendered it to Rana Bhim Singh of Gohad instead.
June 7, 1755	Raghunath Rao, leader of Maratha army, attacked the fort of Gwalior and captured it from the Rana of Gohad.

(1)	(2)
1765	Mahadji Sindhia retook the fort of Gwalior which had been seized by Lokendra Singh, the Jat Chief of Gohad, during the confusion that followed the battle of Panipat (1761). Thus began the historic association of Gwalior and its environs with the house of Sindhias.
3rd August, 1780	The strategic fort of Gwalior was captured by the English under the command of Captain William Bruce.
17th May, 1782	Treaty of Salbye. By it Mahadji got back all his territory except the fort of Gwalior, which remained in the possession of the Rana of Gohad.
27th July, 1783	Mahadji ultimately succeeded in capturing the fort of Gwalior.
26 Feb., 1784	The Rana surrendered Gohad also (to Mahadji).
October, 1784	Mughal emperor Shah Alam bestowed full powers of Vakil-i-Mutlak or Plenipotentiary Regent on the Maratha Chieftain (Mahadji) as a reward for his taking side of the emperor against the Rohillas.
12th Feb. 1794	Mahadji Sindhia died. He was the architect of Maratha power in Central and Northern India.
Nov., 1802	Defeat of Sindhia army at Laswari to the British.
30th Dec., 1803	Signing of the treaty of Suraji Anjangaon by which Daulat Rao (successor of Mahadji) ceded much of his territories to the British. Fortress of Gwalior was included in the above list of territories against the wishes of Daulat Rao.
22nd Nov., 1805	Through a treaty, Gwalior and Gohad were restored to Sindhia.

(1)	(2)
5 Nov., 1817	Daulat Rao signed a fresh treaty of Gwalior promising full cooperation to the British against the Pindaries.
1818	Another treaty was concluded by which a re-adjustment of boundaries was effected.
March 21, 1827	Daulat Rao died leaving no son. His nearest Kinsman, Mugat Rao, (11 years of age), was adopted and placed on the throne with the title of "Alijah Jankoji Rao Sindhia". The regency was entrusted to Baiza Bai, Daulat Rao's ambitious widow. Her treatment to Jankoji was harsh.
7th Feb. 1843	Jankoji Rao died heirless. Jayaji Rao succeeded him.
14th June, 1857	Sepoys (of Gwalior contingent) rose in arms as soon as they heard of stirring events at Jhansi.
22 May, 1858	Sir Hugh Rose inflicted a defeat on the combined forces of Rao Saheb and the Rani of Jhansi in the battle of Golauli. Both fled to Gopalpur (about 46 miles south-west of Gwalior), where they were joined by Tatya Tope.
17th June, 1858	It is said that Rani of Jhansi died in the battle against the British. The latter stormed the fort and took it.
2nd Dec., 1885	In a formal Durbar held by Lord Dufferin at Gwalior the restoration of Gwalior fort was made to the Sindhias.
1885	A revised postal convention was signed between Gwalior and the Government of India.
1886	Jayaji Rao died, leaving his son Madhav Rao Sindhia to succeed him.

(1)	(2)
1887	Formation of first municipality at Gwalior in the (Gwalior) State.
15 Dec., 1894	Madhav Rao Sindhia was invested with ruling powers.
1912	Formation of first Panchayat in the (Gwalior) State.
5 June, 1925	Madhav Rao Sindhia died at Paris. He was succeeded by Maharaja Jiwaji Rao Sindhia.
1929	As part of demand for representative Government, an attempt was made to form a Praja Mandal and get it registered, but the State Government turned it down.
Nov., 2, 1936	Maharaja Jiwaji Rao Sindhia was invested with full powers.
1938	At Haripura Session of the Indian National Congress, a resolution was passed stressing that the (Princely) States were an integral part of India. It was, however, left to the State's people themselves to work for their liberation.
June, 1939	It was against above (Haripura Congress Session) background, that the Gwalior Government announced the reforms.
1939	Dr. Pattabhi Sitaramayya, inaugurated the second session of Sarvajanik Sabha at Lashkar. It adopted a resolution demanding full responsible Government in the State.
1945	The elections to the Praja Sabha and Raj Sabha were ultimately held in 1945. It brought the Members of the State Congress in a substantial majority into the legislature.

(1)	(2)
14 April, 1946	The Raj Sabha and Praja Sabha constituted as a result of these elections, were inaugurated by the ruler. It all helped to step up the demand for responsible government.
1946	The constitution of the Sarvajanik Sabha was amended so as to conform to that of the Indian National Congress. The tricolour was adopted as its flag. Its name was changed to Gwalior State Congress.
15 Aug., 1947	Independence of India from British rule.
1947	After 1947, Bhandar pargana of Bhind district was made a Tahsil of Gwalior district.
1947	Pt. Jawaharlal Nehru inaugurated the Annual Session of All India Princely State Public Assembly (Lok Parishad). Dr. Pattabhi Sitaramayya presided over it. Leaders of all the Princely States of India attended it.
23 Jan., 1948	The Gwalior Ruler made the historic declaration granting responsible Government to the State, and a full fledged ministry was sworn in on the next day.
April, 1948	At Delhi a conference of the Rulers of Central India was held. It was decided that the 25 States and estates of Central India should be formed into a single Union, called the United States of Gwalior, Indore and Malwa and named as Madhya Bharat.
1948	Sardar Vallabha Bhai Patel inaugurated the Gajra Raja Medical College.
28 May, 1948	Pt. Jawaharlal Nehru inaugurated the State of Madhya Bharat. Its capital was Gwalior. Maharaja Jiawaji Rao Sindhia became head of the State. A covenant was signed by all the rulers. The district of Gwalior became one of the sixteen districts into which the State was administratively divided.

(1)	(2)
4 June, 1948	The first Ministry led by Shri Liladhar Joshi took office.
4 Dec., 1948	Sardar Vallabhbhai Patel inaugurated the first session of the Assembly.
10th May, 1949	A new Ministry was formed by Shri Gopi Krishna Vijayavargiya. Next Chief Minister was Shri Takhatmal Jain.
1950	India's 1st President Dr. Rajendra Prasad visited Gwalior. He also went to Bhind.
1952	Sher-i Kashmir Sheikh Abdullah addressed the people at Kampu.
11 Feb., 1952	Shri Takhatmal Jain tendered resignation of his Ministry following the result of the General Elections of 1952. He was re-elected leader.
3rd March, 1952	Until Shri Jain could fight a re-election, Sri Mishrilal Gangwal, the Deputy leader of the Party, was asked to form a Ministry which he did.
2nd April, 1955	As a result of Shri Jain winning by-election he was elected party leader in the Assembly, and was sworn in as Chief Minister.
31st Oct., 1956 1st Nov.,	As a result of the reorganisation of States, a Ministry led by Pandit Ravi Shankar Shukla took office at Bhopal. Gwalior thereafter continued to be the head-quarters of a Revenue Division, and of the district of Gwalior.
1983-84	(Dr. Kailash Nath Katju became the next Chief Minister). Sooron Excavation Important finds include wares of many kinds (Red, Grey, Black-slipped ware etc.) and shapes (bowls, dish, lota, terracota, toy etc.). The Red Ware represents the prominent ceramic industry

(1)

(2)

of this period. There is indication of the local manufacture of the ware. Iron nails and terracotta beads were also found. Early historical urbanisation at the site is indicated. There is evidence of sewage disposal. Crafts of weaving, pottery making, brick-laying, metal work and iron and copper smithery, rise of trade and monetised economy. The excavations at Sooron are significant as an index of cultural development in ancient Gwalior and its vicinity. It has links both with the cognate and contemporary cultures as known from other sites in north and central India. These finds are datable from 800 B.C. to 1st C.A.D. The new finds at Sooron prove the development of urbanised early centre on the Morar river in the vicinity of Gwalior in 800 B.C.

1986-87

Excavation in the Gwalior district specially on the Sankh, Morar, Vaisuli and Suvarnarekha and its tributaries in the middle Chambal system. It revealed a continuous cultural sequence right from the lower palaeolithic to Mesolithic besides bringing to light rock shelters containing rock paintings.

1988-89

Exploration in Gwalior and Guna districts. In Gwalior district the areas around Jhandapura, Maharajpura, Shajana, Tighra, Navgaon, Santhav and Sitlamata temple were explored. The collection at the sites includes cores, flakes, blades, micro-blades, scrapers, points, and burins. The industry thus can be characterised as 'Blade and Burin Industry'. These states are covered with scrub type of vegetation.

1989-90

In the Gwalior district exploration revealed two Upper Palaeolithic sites and three groups of Prehistoric rock shelters containing early paintings in them and also varieties of me-
nerial stones.

Table No. 8

Area and Population

S. No.	Tahsil/District	Year	Area in Sq. km.	Population		
				Persons	Males	Females
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Gird		1961	2,689.97	4,24,729	2,22,905	1,94,825
		1971	2,690.2	5,56,328	3,03,372	2,52,956
		1981	2,690.2	7,26,057	3,91,886	3,34,171
		1991	2,690	9,40,242	5,12,387	4,27,855
2. Pichhore		1961	1,874.62	1,69,633	90,817	78,816
		1971	1,874.3	2,19,396	1,19,665	99,731
		1981	1,874.3	2,84,744	1,56,411	1,28,333
		1991	975	2,12,281	1,16,726	95,555
3. Bhitarwar		1991	900	1,42,357	77,930	64,427
4. Bhandar		1961	654.39	63,514	33,091	30,423
		1971	654.4	82,281	43,577	38,704
		1981	654.4	98,073	52,306	44,772
		1991	654	1,20,068	65,558	54,510
District Total		1961	5,185.18	6,57,876	3,53,813	3,04,063
		1971	5,214.00	8,58,005	4,46,614	3,91,391
		1981	5,214.00	11,07,879	6,00,603	5,07,276
		1991	5,214.00	14,14,948	7,72,001	6,42,347

Source : 1. District Census Handbook Gwalior District, 1961, 1971, 1981

2. Census of India 1991 (Provisional Figures)

Note : The area given in Col. 4 above is furnished by Surveyor General of India

Table No. 9
Decadal Variation in Population

Year	Persons	Decade Variation	Percentage Decadal Variation	Males	Females
1901	3,93,783	..	..	N.A.	N.A.
1911	3,21,025	-72,758	-18.48	1,71,251	1,49,774
1921	3,34,139	+13,114	+4.09	1,82,290	1,51,849
1931	3,72,303	+38,164	+11.42	2,01,730	1,70,573
1941	4,49,919	+77,616	+20.85	2,41,548	2,08,371
1951	5,30,299	+80,380	+17.87	2,80,416	2,49,883
1961	6,57,876	+1,27,577	+24.06	3,53,813	3,04,063
1971	8,58,005	+2,00,129	+30.42	4,66,614	3,91,391
1981	11,07,879	+2,49,874	+29.12	6,00,603	5,07,276
1991	14,14,948	+3,07,067	+27.42	7,72,601	6,42,347

GWALIOR SUPPLEMENT

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

Note.—Census of India 1991 (Provisional figures)

Table No. 10

Density of Population

S.No.	Tahsil/District	1961 (per sq. Miles)		1971 (per sq. Km.)		1981 (Per Sq. Km.)	
		Total	Rural	Urban	Tot..l	Rural	Urban
1.	Gird	409	122	12,467	207	58	3,899
2.	Pichhore	234	211	8,612	117	103	5,364
3.	Bhitarwar	..	..	..	..	..	..
4.	Bhandar	251	226	10,212	126	112	5,400
District Total		..	326	168	12,124	165	81
						3,990	212
						102	1,958

PEOPLE

Source.—1. District Census Handdbook, 1961

2. Census of India 1971, Madhya Pradesh, General Population Tables

3. Census of India, 1981, Series II, Part II-A

Note.—According to Census 1991, the density of population of the District is 271 persons per sq. km. (Tahsil-wise figures are not available)

Table No. 11
Number of Villages Classified by Population

S.No.	Tahsil/District	Year	No. of Inhabited Villages	Villages with Population					
				Less than 200	200 to 499	500 to 999	1,000 to 1,999	2,000 to 4,999	5,000 to 9,999
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Gird	..	1961 1971 1981	121 93 61	116 126 103	47 49 25	23 30 31	5 8 12	 2
2.	Pichhore	1961 1971 1981	310 208 310	82 59 40	128 117 99	69 85 104	26 38 45	4 7 19	1 2 3
3.	Bhitarwar	1991	..	..	..	..	..	..	..
4.	Bhandar	1961 1971 1981	138 139 138	41 25 19	67 64 52	23 35 46	5 11 16	2 4 5	
District total ..			1961 1971 1981	760 753 712	244 177 120	311 307 254	139 169 205	54 79 92	11 19 36

Source,—1. District Census Handbook, 1961

2. Census of India 1971, Madhya Pradesh, General Population Tables.

3. Census of India 1981, Series II, part II-A

Table No. 12
Rural-Urban Population 1961 - 1991

S. No.	Tahsil/District	Year	No of Villages		No. of Towns	Population		
			Inhabited	Un-inhabited		Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Gird	1961 1971 1981 1991	312 306 264 ..	39 45 27 ..	1 1 2 ..	4,24,729 5,56,328 7,26,057 9,40,242	1,24,142 1,50,188 1,70,195 2,11,344	3,00,587 4,06,142 5,55,868 7,28,900
2.	Pichhore	1961 1971 1981 1991	310 308 310 ..	25 26 25 ..	2 2 2 ..	1,69,633 21,9396 2,84,744 2,12,281	1,52,410 1,91,611 2,43,738 1,35,080	17,223 27,785 41,006 77,201
3.	Bhitarwar	1991	..	..	..	1,42,357	1,42,159	10,190
4.	Bhandar	1961 1971 1981 1991	138 139 138 ..	91 18 19 ..	1 1 1 ..	63,514 82,281 97,078 1,20,068	56,876 73,209 84,535 1,02,378	3,638 9,072 12,543 13,690
District Total			1961 1971 1981 1991	760 753 712 ..	83 89 71 ..	6,57,876 8,58,005 11,07,879 14,14,948	3,33,428 4,15,008 4,98,468 5,80,951	3,24,448 4,42,997 6,09,411 8,33,997

Source.—1. District Census Hand book, 1961

2. Census of India 1971, Madhya Pradesh, General' Population Tables

3. Census of India 1981, Series II, Part-II-A

4. Census of India 1991, (Provisional Figures)

Table No. 13
Growth of Population in Gwalior Town 1901—1991

Year	Persons Decadal Variation		Percentage Decadal Variation	Males	Females
1901	1,38,612	—	54,154	—	39.07
1911	84,458	+	29,226	+	34.60
1921	1,13,684	+	13,265	+	11.67
1931	1,26,949	+	55,543	+	43.75
1941	1,82,492	+	59,085	+	32.38
1951	2,41,577	+	59,010	+	24.43
1961	3,00,587	+	1,05,553	+	35.12
1971	4,06,140	+	1,49,722	+	36.86
1981	5,55,862	+	1,64,206	+	29.54
1991*	7,20,068				
				3,90,293	3,29,775

Source : Census of India, 1981 Series II-A

* Provisional Figures of Census 1991

Table No. 14
Distribution of Population by Religion, 1961 to 1981

S.	Religion	1961	1971	1981
1.	Hindus	6,04,749	7,87,161	10,16,280
2.	Muslims	39,663	51,547	64,283
3.	Jains	6,475	8,803	11,248
4.	Sikhs	5,828	8,756	13,613
5.	Christians	1,023	1,535	1,517
6.	Buddhists	98	203	948
7.	Other Religions and Persuations	40	—	—
	District Total	6,57,876	8,58,005	11,07,879

Note—The figures of 1991 Census are not available

Source : 1. District Census Hand Book 1961, 1971
2. Zila Sankhyiki Pustika Gwalior 1985, 1981

Table No. 15

Tahsilwise Population of Scheduled Castes and Tribes 1971-81				
S. No.	Tahsil/District	Year	Total Rural Urban	Scheduled Castes Tribes
1.	Gird	1971	T R U	94,813 21,232 63,581
		1981	T R U	1,33,171 33,933 99,238
2.	Pichhore	1971	T R U	51,762 46,649 5,113
		1981	T R U	69,675 61,460 8,215
3.	Bhitarwar*	1991	T	—
4.	Bhander	1971	T R U	19,696 17,899 1,797
		1981	T R U	24,427 21,982 2,445
	District Total	1991	T R U	1,66,271 95,780 70,491
		1981	T R U	2,27,273 1,17,375 1,09,898
				16,072 14,865 1,207
				30,750 24,393 6,357

Source : 1.—Census of India 1981, series II, Part II-B

Bhitarwar Tahsil was created on 11th February 1982

Note:—The figures for 1991 are not available.

Table No. 16

Mother Tongue—1961
(Tahsilwise, for Rural Areas only)

S. No.	All Languages	Gird	Pichhore	Bhander
1.	Hindi	1,22,698	1,47,668	56,833
2.	Marwari	503	169	...
3.	Punjabi	465	3,670	11
4.	Urdu	244	313	7
5.	Marathi	169	209	7
6.	Gurumukhi	...	225	...
7.	Other Languages	63	156	18
	Total	1,24,142	1,52,410	56,876

Note : 1. Speakers of first six languages in the District are shown separately. Speakers of other languages have been clubbed together as others.

2. The figures of Census year 1971, 1981 and 1991 are not available

Source : District Census Hand Book, 1961

Table No. 17

No. of Cases Registered under the Special Marriage Act, 1954

Year	No. of Cases Registered	No. of Marriages Solemnized	No. of Cases Rejected
1983-84	11	5	6
1984-85	12	3	9
1985-86	13	6	7
1986-87	15	9	6
1987-88	23	14	9
1988-89	26	7	19
1989-90	31	21	10

Source : Collector and Marriage Officer, Gwalior

Table No. 18

Land Utilization

Year	Total Forest	Land put to Non-Agricultural Uses	Barren and Unculturable land	Per-mancit pastures and other Grazing lands	Misc. tree crops and Groves	Culturable waste land	Old fallow land	Current fallow land	Net sown area	(In '000 Ha.)		
										Area sown more than once	Area cropped	Gross Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1960-61	522	110	17	85	31	0.2	52	11	5	210	11	221
1965-66	522	111	31	65	29	0.18	45	7	6	227	9	236
1971-72	522	100	33	59	31	..	32	7	4	247	14	261
1975-76	522	109	33	58	28	0.1	32	6	6	251	14	265
1980-81	522	109	33	57	25	0.1	30	8	9	250	22	272
1984-85	522	109	33	57	23	0.1	29	7	7	257	22	279
1986-87	522	109	34	55	22	0.1	27	7	15	252	25	277
1988-89	522	109	34	55	22	0.1	26	6	14	263	25	287

Source :—1. Ritu Avam Fasal Prativedan M.P.

2. Agricultural Statistics, of M.P.

3. Zila Sankhyiki Pustika

Table No 19
Area and Production of Principal Crops

Year	Rice		Jowar		Bajara		Wheat		Gram		Sugarcane	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1960-61	15	25	26	28	1.3	9.9	77	90	44	49	7.3	17.8
1965-66	12	14	37	46	3.3	2.4	70	51	58	48	7.0	23.3
1970-71	11	13	30	26	2.7	1.0	90	84	60	25	3.5	11.4
1975-76	19	39	36	46	3.1	2.8	83	86	51	42	5.0	23.7
1980-81	28	36	42	55	4.1	3.7	89	103	36	20	3.1	6.9
1984-85	23	19	29	49	2.3	3.1	90	145	50	34	3.2	10.9
1986-87	23	37	25	31	1.5	1.5	95	192	56	41	4.8	10.5
1988-89	16	32	21	27	1.8	2.6	102	220	44	40	4.2	10.5

Source.--1. Ritu Avum Fasal Prativedan, M. P.
2. Agricultural Statistics of M. P.
3. Zila Sankhyiki Pustika

Table No. 20
Area under Food and Non-food Crops

	(in '000ha)						
	1960-61	1965-66	1970-71	1975-76	1980-81	1984-85	1988-89
Cereals	133	124	126	143	165	145	143
Pulses	60	75	80	75	65	75	66
Food Grains	196	199	216	216	230	221	209
Oilseeds	12	19	23	32	28	41	63
Fruits and Vegetables	2.6	2.4	2.3	2.8	2.7	2.8	2.8
Species	0.6	0.5	0.6	0.6	0.6	0.5	0.5
Fibres	0.6	0.6	0.5	..	0.1	0.1	0.1
Total food Crops	204	209	222	226	237	229	215
Total Non-food Crops	17	27	30	39	36	50	72

Source.--1. Ritu Avum Fasal Prativedan (M.P.)

2. Zila Sankhyiki Pustika

3. Agricultural Statistics of M.P.

Table No. 21
Source wise Irrigation

Year	(in Hectares)					
	Canals	Wells	Tanks	Other sources	Net total irrigation	Gross Total irrigation
1960-61	39,689	5,988	3,360	735	49,672	
1965-66	40,187	7,282	1,646	1,071	50,186	52,384
1970-71	53,372	10,767	2,675	1,569	67,783	73,066
1980-81	57,520	24,771	1,735	2,096	86,121	1,02,568
1984-85	59,917	25,640	1,288	3,288	90,073	1,06,808
1988-89	59,789	34,674	261	4,216	98,940	1,16,846

Source.--Ritu Avum Fasal Prativedan (M.P.)

2. Zila Sankhyiki Pustika

Table No. 22
Cropwise Irrigated Area

	(In '000 Ha.)			
	1967-68	1977-78	1987-88	1988-89
Paddy	14.1	24.62	1.6	16.1
Wheat	31.8	53.61	74.0	76.0
Total Cereals	46.4	78.6	76.2	92.6
Gram	7.2	3.68	3.09	2.54
Total Pulses	7.7	6.3	3.9	3.6
Rape and Mustard	0.06	1.99	...	...
Total Oilseeds	0.6	2.8	6.9	10.6
Sugarcane	1.7	6.45	4.4	4.2
Spices and Condiments	0.7	0.7	...	...
Fruits and Vegetables	2.4	2.6	...	...
Total Food Crops	58.9	93.6	87.2	102.9
Total Non-Food Crops	1.68	6.0	9.4	13.8

Source : —1. Ritu Avum Fasal Prativedan

2. Zila Sankhyiki Pustika

Table No. 23
High Yielding Varieties Coverage

(In '000 Ha.)

Year	Paddy	Wheat	Jowar	Maize	Bajra
(1)	(2)	(3)	(4)	(5)	(6)
1971-72	3.6	10.0	0.8	0.2	0.1
1975-76	10.3	47.3	3.1	1.8	0.5
1980-81	16.4	34.2	1.7	0.2	0.3
1985-86	21.0	65.0	16.5	0.3	—
1986-87	16.0	72.8	12.0	—	—

Source:—Agricultural Statistics of M.P.

Table No. 24
Per Hectare use of Fertilizers

(In Kilogram)

Year	Nitrogen	Phosphate	Potash	Total
(1)	(2)	(3)	(4)	(5)
1971-72	4.52	1.64	0.18	6.34
1975-76	8.96	3.08	0.41	12.45
1980-81	9.96	4.15	0.83	14.94
1985-86	18.83	8.58	1.14	28.55
1986-87	22.86	10.63	0.82	34.31

Sources:—Agricultural Statistics of M. P.

Table
List of Irrigation
Gwalior
(Jal Sansadhan

Plan period Category of work	Name of the Project and Year of starting	Year of Completion (envisaged)
(1)	(2)	(3)
III and IV FIVE YEAR PLAN		
Major Work	Nil	Nil
Medium Work	Nil	Nil
Minor Work	Nil	Nil
V FIVE YEAR PLAN:		
Major	Nil	Nil
Medium	Nil	Nil
Minor Work	(A) Jakhoda Tank, 1979	1991
	(B) Simariya No. 2. Tank, 1979	1993
	(C) Sita Ka Pura (L.I.S) 1978	1992
VI FIVE YEAR PLAN		
Major	(A) Sindh Ramowa Link Canal Project, 7/1980	1993
	(B) Sank Swarn Rekha Link Canal 16/1984	1993
Medium	(A) Gwalior Flood Protection Scheme, 1984	1992
Minor	(A) Lidhora Tank, 1980	1993

Source: Executive Engineer, Jal Sansadhan Division, Gwalior

No. 25
Projects in
District
Division)

Estt. Cost (In Rs. Lakhs)	Designed Area in ha.	Area under Irrigation (Latest Year)	Remarks
(4)	(5)	(6)	(7)
Nil	Nil	Nil	No Scheme started or completed during IIIrd & IVth Plan
Nil	Nil	Nil	
Nil	Nil	Nil	
Nil	Nil	Nil	No Major and Medium Schemes Started or completed during Vth Plan
Nil	Nil	Nil	
54.65	400	..	Under Construction
62.40	192	..	--do--
20.88	396	..	--do--
20.38	7302	..	--do--
1997.70	7692	..	--do--
200.64	Nil	..	It is a flood protection scheme under Construction
193.44	469	Nil	Under Construction

Table No. 26

Agricultural Machinery & Implements

	1966	1972	1977	1981-82	1986-87	1988-89	1989-90
Ploughs(Wooden)	51,169	48,695	50,224	86,858	85,236	78,690	79,943
Plough (Iron)	19,871	28,343	33,828				
Carts	18,492	32,039	33,795	38,963	34,405	33,397	24,078
Sugarcane crushers (Power Driven)	4	2	3	—	—	—	228
Bullock Driven	913	472	1,726				550
Irrigation Pumps							
With oil Engines	85	327	1,373	2,041	1,852	2,752	3,186
Electric (Pumps)	115	2,584	2,115	2,547	4,100	3,987	8,133
Tractors	74	196	659	1,441	1,498	2,010	2,221

Source:—1. Livestock Census (M.P.)
2. Zila Sankhyiki Pustika
3. Deputy Director, Agriculture, Gwalior

Table No. 27

Statistics of Livestock

	1966	1972	1977	1981-82	1986-87	1988-89
Cattle	2,89,426	3,67,593	3,27,299	3,26,780	3,15,445	3,21,217
Buffaloes	99,239	1,04,662	1,12,741	1,15,114	1,20,682	1,19,940
Goats	97,317	1,08,013	1,32,611	1,39,112	1,41,975	99,915
Sheep	45,248	33,796	41,904	46,029	51,795	34,509
Horses and Ponies	1,498	1,206	838	696	550	354
Other Live-stock	6,514	8,874	7,995	9,267	7,950	7,035
Total						
Livestock	5,39,242	5,64,144	6,23,388	6,36,998	6,38,397	5,830,40
Total Poultry	32,556	31,829	32,124	47,884	26,507	27,950

Source: 1. Livestock Census (M.P.)
2. Zila Sankhyiki Pustika

Table No. 28

Volume and Value of Forest Produce

(Gwalior Forest Division)

Year	Major Forest Produce						Bamboos	
	Timber		Firewood		Total value (Rs.)			
	Outturn (Balli)	Value (Rs.)	Outturn (C. Mt.)	Value (Rs.)			Outturn (Pieces)	Value (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
1983-84	..	134	4,130	..	..	4,130	7,336	15,633
1984-85	..	..	..	..	..	..	..	4,122
1985-86	..	..	..	..	..	..	778	4,501
1986-87	..	376	2,120	..	..	2,120	6,200	38,886
1987-88	..	490	..	..	..	..	950	..
1988-89	..	..	..	122	5,875	5,875	..	..
1989-90	..	..	..	107	5,088	5,088	..	..

(Contd.)

Source : Divisional Forest Officer, Gwalior

Minor Forest Produce						
Gum & Resins		Grass		Leaves		Others
Outturn	Value	Outturn (Truck)	Value (Rs.)	Outturn (Sd. Bags)	Value (Rs.)	Value (Rs.)
(9)	(10)	(11)	(12)	(13)	(14)	(15)
..	..	..	83,854	..	..	..
..	5,948	..	..	..	6,92,364	10,793
..	..	..	..	..	..	..
1,900	20,086	..	1,72,424	6,373	5,58,000	..
..	..	..	..	..	..	..
1,026	15,866	292	2,03,064	4,663	5,12,043	4,336
1,628	9,500	235	1,80,440	6,540	1,35,000	5,324

Table No. 29
Number of Registered Factories in Gwalior District

Year	Number of Units	Installed Capital (In lakh Rs.)	Employment
1977-78	3,326	723.51	21,548
1978-79	7,692	1146.50	36,330
1979-80	10,894	1442.19	46,226
1980-81	11,726	2310.18	47,327
1981-82	14,918	1385.06	52,783
1982-83	22,740	3287.78	71,191
1983-84	14,787	3339.47	48,127
1984-85	15,882	3388.70	46,339
1985-86	17,840	5732.97	54,995
1986-87	17,781	6312.07	54,742
1987-88	21,284	6925.96	62,452
1988-89	24,075	6863.00	51,484
1989-90	23,794	6184.94	49,005
1990-91	26,340	6305.42	63,288

Source : Assistant Director of Industries

Table No. 30
Large and Medium Scale Industries in Gwalior District

(As on 31-3-1990)

S. No.	Name	Location	Product	Capacity	Production started	Investment (Rs. in Lakh)	Employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Jeewaji Rao Cotton Mills	Gwalior	Cotton Yarn Cloth	17704 Spindles 1811 Loom	1922-23	1326.00	10,000
2	Motilal Agrawal Mills	Gwalior	Grey Cotton Yarn	25000 Spindles	1931-32	21.00	3,000
3	Gwalior Sugar Co. Ltd.	Gwalior	Sugar	1.75 Lakh Tonnes	1941-42	123.00	1,400
4	Central India Machinery Manufacturing Co., Ltd.	Gwalior	Textile Machinery	600 Looms	1943-44	186.00	2,000
5	Gwalior Rayon and Silk Manufacturing Co., Ltd.	Gwalior	Rayon & Art Silk Cloth	398 Looms	1949-50	548.00	1,650
6	J. B. Manghatam Co., Ltd.	Gwalior	Biscuits & Confectionery	2625 Tonnes Per Year 6000 Tonnes Per Year	1951-52	125.00	500
7	Sound Z. Wared Union (I) Pvt. Ltd.	Gwalior	Vicky Moped	15000 Nos.	1964-65	61.00	300

(Table Contd.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
8	Gwalior Cables & Conductors Ltd.	Gwalior	A. C. C., A. C. C. R. Conductors	4000 Tonnes Per Year	1967-68	47.00	45
9	Premier Oxygen Ltd.	Gwalior	Oxygen Acetylene	2.5 M. C. M	1970	11.00	33
10	M. P. Flour Mills Pvt. Ltd.	Gwalior	Maida, Sooji, etc.	15000 Tonnes Per Year	1972	23.50	21
11	Gwalior Cables & Conductors Ltd.	Gwalior	Transformers	1250 Nos.	1972-73	15.00	242
12	Gwalior Tools Ltd.	Gwalior	Hexa Blade	4 M. T.	July, 1975	20.00	130
13	Railway Spring Factory	Sitholi	Hot Coiled Springs Silico Magnesium and Chrome Venedium Steel	N. A.	April, 1990	5554.00	770

INDUSTRIES

Table No. 31
Population Dependent on Industries

Census Year	Total Population	Total Working Population	Total Population Dependent On Industrial Activities
1961	6,57,876	243,546	97,783
1971	858,005	249,924	88,560
1981	1,107,879	304,898*	409,523**
1991	1,414,948	435,675	215,026***

* Category III, IV, Va, Vb and VI to IX from Census of India 1981, Part-II-B

** Total of Main and Marginal Workers

*** Household Industry and Other Workers from Census of India 1991

Table No. 32

Production and Value of Minerals

Qu. in M. T.
Value in Rs.

Year	Ochre		Chalk		Muram		Sand	
	Qu.	Value	Qu.	Value	Qu.	Value	Qu.	Value
1970	..	18,547	785	5,422	303,000	1,615,000	15,216	121,728
1980	..	36,422	1,427	222,030	413,933	6,890,749	81,957	737,613
1981	..	74,830	1,779	151,895	403,45	3,782,415	152,995	1,223,960
1982	..	7,575	1,756	219,500	315,583	5,680,494	626,185	11,271,330
1983	..	4,470	279	34,875	291,785	5,543,915	149,467	2,833,879
1984	..	9,555	1,004	125,500	641,192	12,823,840	175,120	3,502,400
1985	..	..	..	..	762,625	16,015,125	163,974	3,443,454
1986	..	..	..	..	884,521	44,226,066	187,015	62,805,223
1987	..	..	2,126	12,758	512,603	2,124,109	44,116	266,695
1988	..	..	1,655	7,448	519,529	3,391,577	6,929	148,498
1989	..	..	255	25,500	484,886	4,956,434	148,498	890,985

Table No. 33
Consumption of Energy

Year	Domestic	Industrial	Commer- cial	Water Works	Irrigation	Street Lighting	('000 Kw.)	
							Total Elec. Consump- tion	Total Consumers.
1982-83 ..	30,931	71,571	14,539	8,674	7,152	2,398	1,35,865	87,455
1983-84 ..	35,674	62,338	17,106	9,897	6,819	2,530	1,34,364	92,490
1984-85 ..	39,880	61,595	16,880	10,914	7,793	2,774	1,39,776	98,404
1985-86 ..	46,473	79,410	19,303	14,702	7,753	2,774	1,61,451	1,08,345
1986-87 ..	22,298	6,662	8,431	2,028	8,961	2,602	48,737	1,15,345
1987-88 ..	55,525	84,223	18,489	12,712	8,201	1,116	1,83,686	1,21,491
1988-89 ..	58,231	86,720	20,705	13,615	10,602	2,093	1,99,088	1,84,520
1989-90 ..	76,671	1,03,090	22,694	13,839	9,497	2,155	8,27,946	1,44,557

Table No. 34

Rural Electrification

(000 Kw)

Year	No. of Electrified Villages	% of Electrified Villages to Total No. of Villages	No. of Electric Pumps	Total Rural Consumption	Total Rural Consumer	% of Rural Consumers to Total	
						Consumers	Total Consumers
1982-83	491	65.20	6,885	10,259	19,514	22.81	
1983-84	596	79.15	7,221	10,480	20,643	22.95	
1984-85	673	85.95	7,671	11,695	24,800	24.59	
1985-86	744	95.02	8,141	10,755	24,726	22.82	
1986-87	751	95.91	8,615	9,495	25,399	22.08	
1987-88	751	95.91	9,700	19,955	30,492	25.10	
1988-89	751	100.00	11,018	20,105	35,312	28.36	
1989-90	751	100.00	12,659	21,482	42,397	27.37	

Table No. 35
Number of Registered Moneylenders

Year	Tahsilwise Number		
	Gwalior	Dabra Bhandar	Bhitarwar
1960-61	107	72	12
1965-66	127	80	38
1970-71	76	51	24
1975-76	143	72	15
1979-80	97	35	12
1980-81	...	...	14
1985-86	57	...	8
1986-87	59	...	1
1987-88	51	...	3
1988-89	35	...	2
1989-90	45	...	5

Note : Bhitarwar tahsil was formed in 1982.

Source : District Registrar, Gwalior, and Tahsildar Bhandar, Bhitarwar, Gwalior

Table No. 36
Agricultural Co-operative Credit Societies

Year	(Amount in Lakh Rs.)		
	Number of Societies	Membership	Working Capital
1960-61	473	16,400	43.71
1965-66	235	24,795	117.15
1970-71	126	31,031	230.98
1976-77	159	63,699	474.21
1980-81	151	56,000	986.09
1985-86	103	93,000	646.18
1986-87	103	91,000	988.23
1987-88	103	91,000	1,002.27
1988-89	103	95,990	1,074.10

Source : Zila Sankhyiki Pustika, 1978, 1986, 1989, Gwalior.

Table No. 37
Non-Agricultural Co-operative Credit Societies
(Amount in Lakh Rs.)

Year	Number of Societies	Membership	Working Capital
1960-61	22	1,782	3.79
1965-66	29	2,482	8.18
1970-71	30	3,590	12.83
1976-77	45	4,252	21.62
1980-81	50	4,143	34.21
1985-86	44	11,580	N.A.
1986-87	34	2,040	48.49
1987-88	35	2,201	54.15
1988-89	37	2,515	59.87

Source : Zila Sankhyiki Pustika, Gwalior.

Table No. 38
The District Central Co-operative Bank, Gwalior
(Amount in Lakh Rs.)

Particulars	1970-71	1976-77	1980-81	1985-86	1986-87	1987-88	1988-89
1. No. of Branches	10	12	12	12	12	12	12
2. Membership	503	503	867	289	292	295	296
3. Share Capital	26.23	36.85	38.20	50.79	57.80	76.10	78.63
4. Working Capital	110.81	253.69	404.46	957.01	1,284.61	1,664.49	1,845.68
5. Deposits	46.44	113.24	238.42	184.59	218.64	326.58	357.81
6. Advances	171.14	181.49	305.96	627.89	871.21	1,125.01	1,199.61

Source : Zila Sankhyiki Pustika, Gwalior

Table No. 39

The District Co-operative Land Development Bank, Gwalior

(Amount in Lakh Rs.)

Year	No. of Branches	Member-ship	Share Capital	Working Capital	Loans Advanced	Loans Outstanding	Percentage of Recovery
1970-71	3	8,790	3.08	36.44	38.31	N.A.	61%
1975-76	4	4,288	14.65	176.51	42.77	154.55	61%
1980-81	5	5,721	28.95	327.47	41.30	232.55	60%
1985-86	8	4,806	47.03	437.24	51.24	337.43	70%
1986-87	8	4,740	49.38	463.97	46.19	344.03	75%
1987-88	8	4,880	53.41	485.52	71.25	351.25	84%
1988-89	8	4,795	56.01	552.49	53.21	394.82	75%
1989-90	8	5,527	63.41	653.18	135.56	450.98	78%

Source : Zila Sankhyiki Pustika, 1978; The District Land Development Bank, Gwalior

Table No. 40

Co-operative Marketing Societies

(Amount in Lakh Rs.)

Year	Number of Societies	Membership	Working Capital
1960-61	3	544	3.82
1965-66	3	393	5.10
1970-71	3	411	10.60
1976-77	3	456	21.76
1980-81	3	1,643	33.46
1985-86	3	1,054	N.A.
1986-87	3	980	50.92
1987-88	3	1,020	58.06
1988-89	3	1,080	62.12

Source:—Zila Sankhyiki Pustika, Gwalior

Table No. 41

Post Office Saving Schemes

(Amount in Lakh Rs.)

Year	Progressive Gross Deposit	Totals Net Deposit	Target
1960-61	N.A.	21.81	30.00
1965-66	N.A.	13.17	30.00
1970-71	N.A.	49.00	30.00
1975-76	199.66	38.00	120.00
1980-81	419.03	187.25	125.00
1985-86	1,250.72	754.24	75.00
1986-87	1,453.65	859.89	1,110.00
1987-88	1,754.82	815.49	1,585.00
1988-89	2,268.49	1,141.27	1,500.00
1989-90	2,628.29	1,444.55	1,815.00

Source:—District Small Savings Officer, Gwalior

Table No. 42

Industrial Finances by the M. P. State Financial Corporation

(Amount in Lakh Rs.)

Year	Loans Sanctioned		Loans Distributed	
	No. of Units	Amount	No. of Units	Amount
1975-76	28	105.20	22	175.59
1980-81	41	142.50	38	122.97
1988-89	18	73.68	N.A.	38.02
1989-90	20	237.01	N.A.	17.07

Source : The M.P. State Financial Corporation, Indore

Table No. 43
Branches of Commercial Banks

Year	Number of Branches		
	Urban	Rural	Total
1980	35	34	69
1981	42	38	80
1982	46	40	86
1983	53	43	96
1984	55	47	102
1985	56	48	104
1986	63	56	119
1987	65	57	122
1988	67	61	128

Source : Zila Sankhyiki Pustika, Gwalior

Table No. 44
Surface wise Road Length
(in Km.)

Year	Bituminous	Water-Bound Macadam	Natural Soil Fair Weather Road (Motorable)
1980-81	...	79.9	20.4
1980-81	625.8	164.2	37.8
1984-85	711.8	134.0	21.0
1985-86	711.8	194.3	...
1986-87	711.8	229.1	68.3
1987-88	711.8	229.1	68.3
1988-89	711.8	229.1	68.3
1989-90	711.8		

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

Table No. 45

Road Classification

Year	National Highways	State Highways	Major District Roads	Other District Roads
1984-85	69.2	68.8	270.0	419.8
1985-86	69.2	68.8	270.0	458.8
1986-87	69.2	85.8	270.0	481.1
1987-88	69.2	85.8	271.0	583.0
1988-89	69.2	85.8	271.0	583.0
1989-90	69.2	85.8	271.0	664.1

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

Table No. 46

Forest Roads

(1990)

Range	Name of the Road		Length in km.
	From	To	
1. Gwalior	Kailha	Lakhanpura	12.45
2. Gwalior	Knleth	Chikari	19.20
3. Ghatigaon	Ghatigaon	Dundlapura	12.00
4. Ghatigaon	Aron	Bhimanra	8.00
5. Ghatigaon	Simariya	Ghatigaon	8.00
6. Ghatigaon	Ghatigaon	Basoda	26.00
7. Benhat	Benhat	Deogarh	12.8
8. Benhat	Depgarh	Ratwa	17.6
9. Benhat	Singhpor	Rahuli	9.6

Source : Divisional Forest Officer, Gwalior

GWALIOR SUPPLEMENT

Table No. 47

Situation of Rest Houses and Circuit Houses

(1990)

S. No.	Name of Place	Name of Road	Km.	Rest Houses/Circuit Houses
1.	Gwalior	Mal Road Morar	—	Circuit House No.1
2.	Gwalior	Gandhi Road	—	Circuit House No.2
3.	Gwalior	Gandhi Road	1	Rest House
4.	Gwalior	Gandhi Road	1	Rest House
5.	Makora	Gwalior-Jhansi Road	27/6	Rest House
6.	Nayagaon	Agra-Bombay Road	131/2	Rest House
7.	Mohana	Agra-Bombay Road	173/2	Rest House
8.	Dabra	Gwalior-Jhansi Road	45/4	Rest House
9.	Pichhor	Gwalior-Jhansi Road	24/4	Rest House
10.	Bhandar	Datia-Bhandar Road	31/10	Rest House
11.	Kariya	Chinor-Kariya Road	12/10	Rest House

Source : "Vishram Bhawan Avam Vishram Grah 1990" P.W.D., Bhopal

COMMUNICATIONS

Table No. 48
Bridges and Culverts

Year	State Highways			Total	Other Roads			Total
	Culverts	Small Bridges	Big Bridges		Culverts	Small Bridges	Big Bridges	
1981	78	2	..	80	762	..	..	762
1982	78	3	..	81	762	..	..	762
1983	78	4	..	83	762	..	..	762
1984	78	9	2	110	906	..	3	909
1985	99	9	2	110	906	..	3	909
1986	99	9	2	110	886	20	3	909
1987	99	9	2	110	886	20	3	909

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

Table No. 49
Number of Automobiles in Gwalior District

Year	Motor Cycles	Buses	Trucks	Cars	Taxies	Others
1970-71	821	21	108	197	143	126
1975-76	1312	303	93	96	32	250
1980-81	1745	137	215	99	161	71
1985-86	4804	220	77	220	257	344
1986-87	6106	129	48	335	179	358
1987-88	7158	73	176	1097	200	311
1988-89	9644	286	459	996	309	1471
1989-90	11500	228	472	795	244	1489

Table No. 50

Accidents with Different Vehicles

COMMUNICATIONS

Year	Buses		Trucks		Car/Taxis		Scooter/Motorcycle					
	Num-ber	Dea-ths	Injured	Num-ber	Dea-ths	Injured	Num-ber	Dea-ths				
1	2	3	4	5	6	7	8	9	10	11	12	13
1975	30	10	20	36	14	22	19	3	16	..	..	..
1980	28	11	17	74	15	52	13	7	6	220	27	193
1985	80	11	69	156	39	117	311	10	301	122	24	98
1986	23	3	20	156	32	124	209	12	197	142	27	115
1987	53	3	67	190	92	425	118	9	167	178	2	17
1988	45	13	36	167	53	247	194	13	187	238	7	236
1989	54	8	106	172	68	201	226	18	235	169	5	169

Table No. 51

Number of Post & Telegraph Offices & Telephones

Year	Head Post Offices	Experimental and Sub-Post offices	Branch Offices	Telegraph Offices	Public Call Offices	No. of Telephones
1985-86	2	49	142	16	48	7015
1986-87	2	48	143	16	56	10,000
1987-88	2	48	143	15	58	10,205
1988-89	2	48	143	13	58	10,246
1989-90	2	48	153	13	58	10,315

Table No. 52

Distribution of Workers According to Census 1961

S.No.	Category	No. of Workers	Percentage to total workers 100%	Males	Females
	Total Main workers	2,43,546		1,91,086	52,460
1.	As cultivator	1,10,580	45.40	81,888	28,692
2.	As Agricultural Labourers	16,402	6.73	9,503	6,998
3.	In Mining Quarrying, Live Forestry, Fishing, Hunting and plantations, Orchards and allied activities	10,384	4.26	4,921	5,463
4.	As Household Industry	10,047	4.12	6,098	3,049
5.	In Manufacturing other than Household Industry	28,438	11.67	27,467	971
6.	In construction	6,679	2.74	6,392	287
7.	In Trade and Commerce	17,874	7.33	16,704	1,170
8.	In Transport, Storage and communication	6,278	2.57	6,209	69
9.	In other Services	36,864	15.13	31,004	5,860

Source:— Census of India 1961

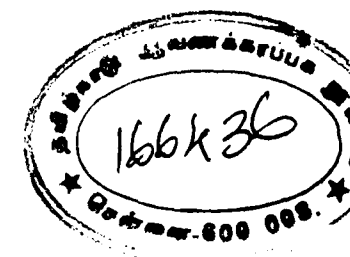
Table No. 53

Distribution of Workers According to Census 1971

S.No.	Category	No. of Workers	Percentage to total workers	Males	Females
	Total Main workers	2,49,924		2,28,130	21,794
1.	Workers as cultivator	97,293	38.92	92,836	4,457
2.	Workers as Agricultural Labourers	29,028	11.61	19,131	9,897
3.	Livestock, Forestry Fishing Hunting & Plantation, Orchards & allied activities	4,654	1.86	4,367	287
4.	Mining and quarrying	630	0.25	508	122
5.	Manufacturing, processing servicing & repairs				
	(a) Household Industry	4,274	1.71	3,574	700
	(b) Other than household Industry	34,722	13.89	33,918	804
6.	Construction	6,159	2.46	5,918	241
7.	Trade and Commerce	19,609	7.84	18,908	701
8.	Transport, Storage and Communication	8,390	3.35	8,305	85
9.	Other services	45,165	18.07	40,665	4,500

Source:— Census of India 1971

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Distribution of main Workers according to Census 1981-1991

GWALIOR SUPPLEMENT

S. No.	Category	1981				1991			
		No. of Workers (1)	Percentage to total Workers (2)	Males (3)	Females (4)	No. of Workers (5)	Percentage to total Workers (6)	Males (7)	Females (8)
	Total Main workers	3,23,436		2,91,004	32,432	4,02,120	-	3,59,311	42,809
1.	Workers as cultivators	1,18,852	36.74	1,11,669	7,183	1,42,001	35.31	1,31,030	10,971
2.	Household Industry, Manufacturing, processing servicing and repairs	10,323	3.19	8,305	2,017	41,193	10.24	29,253	11,940
3.	Workers as agricultural Labourers	32,214	9.95	21,979	10,235	12,288	3.06	9,539	2,749
4.	Other workers	1,62,047	50.10	1,49,050	12,997	2,06,638	51.39	1,89,489	17,149
	Marginal workers	21,839	6.32	4,549	17,290	-	-	-	-

Note:— .Percentage of Marginal workers, to total working population

Source:—Census of India 1981, series II part IIB

Table No. 55
Farm Harvest Prices of Principal Crops
(In Rs. per quintal)

Year	Wheat	Rice	Gram	Jowar	Bajra
1966-67	...	83.50	55.53	...	79.51
1970-71	76.10	113.67	72.20	59.88	62.91
1975-76	107.32	142.83	114.07	83.63	88.62
1979-80	139.83	247.33	203.03	108.07	128.59
1984-85	171.30	368.33	408.35	137.29	120.45
1985-86	169.17	322.40	368.75	164.92	189.44
1986-87	191.76	378.12	330.26	181.79	146.25
1987-88	242.32	378.12	462.82	162.83	178.12
1988-89	286.65	455.00	584.85	215.19	198.57

Source : Assistant Commissioner (Statistics). Land Record, Madhya Pradesh

Table No. 56

Distribution and size of Land Holdings

S.No.	Size of Holdings	Number of Holdings					Percentage to total Number of Holdings				
		1970-71	1976-77	1980-81	1985	1970-71	1976-77	1980-81	1985		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
1.	Marginal Below-1 Hect.	..	16,600	16,083	18,923	32,540	25.1	23.2	24.8	33.4	
2.	Small 1-2 Hect.	..	12,893	13,293	16,565	22,450	19.5	19.1	21.7	23.1	
3.	Semi-Medium-2-4 Hect.	..	15,966	17,388	18,762	21,458	24.0	25.0	24.6	22.0	
4.	Medium 4-10 Hect.	..	15,706	17,660	17,360	17,135	23.7	25.4	22.7	17.6	
5.	Large, 10 Hect. and above	..	5,076	5,094	4,711	3,752	7.7	7.3	6.2	3.9	
6.	Total	..	66,181	69,518	76,321	97,335	100%	100%	100%	100%	
7.	Average size in (Hect. Area)	..	..	..	..	..	..	..	..	..	..

(Table contd.)

GWALIOR SUPPLEMENT

S. No.	Size of Holdings	Area covered in Hect.					As percentage to total area covered by all Holdings					Average size of Holdings in the group (in hect.)				
		1970-71	1976-77	1980-81	1985	1970-71	1976-77	1980-81	1985	1970-71	1976-77	1980-81	1985	1970-71	1976-77	1980-81
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)			
1.	Marginal Below-1 Hect.	8,316	7,909	9,673	15,596	3.1	2.8	3.5	5.6	0.5	0.5	0.5	0.5			
2.	Small 1-2 Hect.	18,854	19,979	24,205	34,101	7.1	7.2	8.8	12.2	1.5	1.5	1.5	1.5			
3.	Semi-Medium-2-4 Hect.	45,572	50,638	53,569	60,492	17.2	18.2	19.5	21.7	2.9	2.9	2.9	2.9			
4.	Medium 4-10 Hect.	98,148	1,08,149	1,05,495	1,03,283	37.1	38.9	33.3	37.1	6.2	6.1	6.1	6.0			
5.	Large 10 Hect. and above	94,093	91,339	82,293	65,245	35.5	32.9	29.9	23.4	18.5	17.9	17.5	17.40			
6.	Total	..	2,64,983	2,78,014	2,75,175	2,78,716	100%	100%	100%	..	..	..	..			
7.	Average size in (Hect. Area)	4.0	4.0	..	..	..	..	..	..	..	..	..	3.6	2.9		

Source.--Assistant Commissioner, Land Records, Madhya Pradesh

Table No. 57

Registration and Placings for Employment

Year	Registration		Vacancies		Placing
	Live	New	Filled	Unfilled	
1960-61	5,541	16,551	...	5,769	2,473
1965-66	6,142	17,764	...	5,331	3,450
1970-71	11,153	14,688	1,738	862	803
1976	18,076	19,261	2,861	899	976
1980	29,746	19,492	978	1,564	874
1985	44,394	15,471	1,352	279	1,360
1986	56,116	12,135	282	429	289
1987	50,759	14,344	547	215	548
1988	52,300	18,984	481	192	483
1989	55,784	18,624	562	714	547

Source : District Employment Officer, Gwalior.

Table No. 58

Consumer Price Index Number

Gwalior city

(1960-100)

Year	Food	Lighting & Fuel	Housing	Clothing	Miscellaneous	General
1961	106	118	..	103	104	106
1966	174	136	..	112	132	154
1970	218	183	143	137	157	191
1976	326	326	178	343	246	310
1980	418	402	216	420	309	393
1985	615	828	387	586	410	578
1986	713	968	361	612	435	652
1987	731	1,018	403	653	473	680
1988	817	1,026	432	666	537	744
1989	907	1,325	458	763	582	838

Source:— Deputy Director Statistics, Gwalior

Table No. 59

Out-turn and Yield of Principal Crops

(Out-turn in thousand Metric tonne)
(yield in kg. per Hectare)

Year	Total out-turn yield	Crops				
		Rich	Wheat	Jowar	Gram	Tur
1960	T. Out-turn Yield	25.9 970	66.3 885	32.3 950	26.3 488	3.9 646
1965	T. Out-turn Yield	28.0 1,347	75.7 683	45.2 293	41.2 778	41.1 587
1970	T. Out-turn Yield	18.9 970	55.3 669	31.1 864	33.5 634	6.4 609
1975	T. Out-turn Yield	19.6 1,293	63.0 946	37.4 1,148	29.4 587	7.6 731
1979-80	T. Out-turn Yield	21.2 862	39.8 516	4.0 123	6.1 132	1.1 113
1984-85	T. Out-turn Yield	19.1 884	145.2 1,683	49.3 1,727	33.8 676	8.7 858
1985-86	T. Out-turn Yield	30.6 1,489	157.7 1,692	44.0 1,699	52.7 1,014	8.5 914
1986-87	T. Out-turn Yield	36.9 1,730	192.3 2,100	31.2 1,256	40.5 730	6.5 794
1987-88	T. Out-turn Yield	2.2 1,354	206.8 2,092	18.1 763	49.5 1,012	3.8 434
1988-89	T. Out-turn Yield	31.6 2,055	219.8 2,254	27.0 1,269	39.7 907	9.5 1,238

Source:— Assistant Commissioner, Land Records, Madhya Pradesh

Table No. 60
Minimum Wages in Some Scheduled Employment in Gwalior District

S.No.	Name of Industry	Workers	Minimum Rate of Wages Fixed under Minimum Wages Act.						
			(1)	(2)	(3)	(4)	(5)	(6)	(7)
						1985	1986	1987	1988
									1989
									1990
1	Rice, Dal and Flour mills	1. Skilled	..	..	..	413	429	572	636
						416	438	..	654
									704
									715
									..
		2. Semi skilled	..	..	..	344	359	468	532
						346	368	..	550
									600
									611
									..
		3. Un-skilled	..	..	..	274	289	365	429
						276	298	..	447
									497
									508
									..
2	Bidi Making	1. Bidi Maker (Per 1000 Bidiies)	..	..	..	8	8	11	11
									14
		2. Bundle wrapper	..	..	..	4	4	7	7
									9
		3. Bhatiwala	..	..	..	300	300	468	468
									559
									..
3	Oil Mills	1. Skilled	..	..	..	413	429	572	636
						416	438	..	654
									704
									715
									..
		2. Semi skilled	..	..	..	344	359	468	532
						346	368	..	550
									600
									611
									..
		3. Un-skilled	..	..	..	274	289	365	428
						276	298	..	447
									457
									508

(Table contd.)

S.No.	Name of Industry	Workers	Minimum Rate of Wages Fixed under Minimum Wages Act.						
			(1)	(2)	(3)	(4)	(5)	(6)	(7)
						1985	1986	1987	1988
									1989
									1990
4	Road Construction	1. Semi skilled (Males)	..	..	..	413	428	572	636
						416	438	..	654
									704
									715
									..
		2. Semi skilled (Females)	..	..	..	344	359	468	532
						345	368	..	550
									600
									611
		3. Un-skilled (Males)	..	..	..	274	289	365	428
						276	298	..	447
									497
									508
									..
5	Building Operation	1. Skilled (Males)	..	..	..	413	428	572	636
						416	438	..	654
									704
									715
									..
		2. Semi skilled	..	..	..	344	359	468	532
						345	368	..	550
									600
									611
									..
		3. Un-skilled (Males) (Females)	..	..	..	274	289	365	428
						276	298	..	447
									497
									508
									..
6	Road Transport	1. Driver	..	..	..	413	428	512	636
						416	438	..	654
									704
									715
									..
		2. Conductor	..	..	..	344	359	468	532
						345	368	..	550
									600
									611
									..
		3. Cleaner	..	..	..	274	289	365	428
						276	298	..	447
									497
									508
									..
									547

Source- Assistant Labour Commissioner, Gwalior Division, Gwalior

Table No. 61

List of Government Offices

S. No. (1)	Names of the Officer and Location (2)
CENTRAL GOVERNMENT OFFICES	
1.	Officer Incharge, Military Farm, Gwalior.
2.	Garrison Engineer, M.E.S., Morar.
3.	Executive Engineer, C.P.W.D., Laxmi Bai Colony, Gwalior.
4.	Assistant Incharge Aeronautical Communication, Maharajpura, Gwalior.
5.	Aerodrome Officer, Maharajpura (Civil), Gwalior
6.	Station Manager, Indian Airlines, Gwalior
7.	Assistant Superintendent, D.T.O. Residency, Gwalior
8.	Superintendent, Central Telegraph Office, Gwalior
9.	Superintendent, Post and Telegraph, Usha Colony, Jhansi Road, Gwalior.
10.	Divisional Engineer, Telegraph, Moti Mahal Gwalior
11.	Officer, Commanding 299 A.S.C., Morar
12.	Accountant General (Audit), Moti Mahal, Gwalior
13.	Accountant General (M. P.) Audit, Gwalior.
14.	Assistant Collector, Central Excise, Kherapati Colony, Gwalior.
15.	Assistant Director, S.I.S.-I-7, Industrial Estate, Tansen Road, Gwalior.

(1)	(2)
16.	Administrative Officer, Chief Controller Government Factory, 10 Hari Om Colony, Morar
17.	Narcotics Commissioner, 19 Mal Road, Morar
18.	Recruiting Officer, Building No. 23, Kalpi Road, Morar.
19.	Registrar of Companies, Sanatandharm Road, Gwalior.
20.	Inspecting Assistant Commissioner of Income Tax, Gandhi Road, Gwalior
21.	Assistant Income Tax Commissioner, Manik Vikas Colony, Padav. Jhansi Road, Gwalior.
22.	Station Staff Officer, Station Head quarters, Morar.
23.	Assistant Director, Handicraft Marketing and Service Extension Centre, 38 Ravi Nagar, Gwalior.
24.	Commandant, B. S. F., Tekanpur, District Gwalior.
25.	Commandant, N.C.C. Women Officers Training School, Station Gwalior.
26.	Director, National Sample Survey Thatipur Morar.
27.	Superintending Officer, Survey 60 party, Survey of India, Tansen Road, Gwalior.
28.	Director, Defence Research and Development establishment, Tansen Road, Gwalior.
29.	Officer Incharge, Central Potato Research Institute, Morar Lashkar, Gwalior
30.	Officer Incharge, Station Health Organiser, Military Hospital, Morar.
31.	Officer Incharge, Military Hospital, Morar.
32.	Station Engineer, All India Radio, Morar Road, Gwalior.
33.	Officer Commanding, Station Workshop, EME, Gwalior

(1)	(2)
STATE GOVERNMENT OFFICES	
1.	Assistant Director of Agriculture, Cane Development, Dabra , District Gwalior.
2.	Deputy Director of Agriculture, Moti Mahal , Gwalior.
3.	Joint Director of Agriculture, Moti Mahal , Gwalior.
4.	Manager, Government Regional Poultry Centre, Hujrat Road , Gwalior.
5.	Divisional Forest Officer, (Soil Conservation), Moti Mahal Gwalior.
6.	Conservator of Forest, Gwalior Circle, Moti Mahal , Gwalior.
7.	Divisional Forest Officer, near Roopsingh Stadium, Gwalior .
8.	Divisional Forest Officer, Chambal Ayacut Development Project, Suresh Nagar , Gwalior.
9.	Assistant Director of Fisheries, Moti Mahal , Gwalior.
10.	Deputy Director of Fisheries, Moti Mahal , Gwalior.
11.	Joint Director of Fisheries, Moti Mahal , Gwalior.
12.	Deputy Controller, Govt. Regional Press, Jiyaji Chowk , Lashkar
13.	Superintendent, Govt. Ayurvedic Pharmacy, Lashkar .
14.	Executive Engineer, P.H.E., (Maintenance) D. B. Sanatandharm Road Gwalior.
15.	Executive Engineer, P.H.E., (Project D, P. 28) Khedapati Colony , Gwalior.
16.	Superintending Engineer, P.H.E., Moti Mahal , Gwalior.
17.	Superintending Engineer, (P.H.E. Circle) Mayur Market , Thatipur , Morar .

(1)	(2)
18.	Executive Engineer, P.W.D. (B & R), and E & M Ram Krishna-puri, Morar .
19.	Executive Engineer P.W.D. (B & R), near Railway Bridge, Gwalior .
20.	Executive Engineer, P.W.D. (B & R), No. 2 Moti Mahal , Gwalior.
21.	Executive Engineer, P.W.D., Chambal Ayacut Division, Gwalior .
22.	Superintending Engineer, P.W.D., (B & R), Circle No. 2, Moti Mahal , Gwalior.
23.	Superintending Engineer, P.W.D., (B & R), National Highway, Moti Mahal Gwalior.
24.	Executive Engineer, P.W.D., (B & R) National Highway, Moti Mahal , Gwalior.
25.	Superintending Engineer, P.W.D. (B & R), National Highway, Moti Mahal , Gwalior.
26.	Executive Engineer, Irrigation Division, Dabra , District Gwalior.
27.	Executive Engineer, Kaketo Tigra feeder Canal, Gwalior .
28.	Executive Engineer, (Irrigation) Thatipur , Morar , Gwalior .
29.	Superintending Engineer, Kunwari Sindh Irrigation, Moti Mahal , Gwalior .
30.	Superintending Engineer, Lower Chambal. No. I, Thatipur Morar Gwalior .
31.	Superintending Engineer, Lower Chambal No. 2, Thatipur , Morar , Gwalior .
32.	Senior Executive Engineer, Groundwater Survey Unit No. 2, Lower Chambal Ghati , C. P. Colony , Morar .
33.	Chief Engineer, Irrigation Department, Gwalior .
34.	Director, Life Insurance Office (M.P.), Near Central Library, Bada , Lashkar , Gwalior .

(1)	(2)
35.	Assistant Controller, Govt. Stationery Department, Bada, Lashkar.
36.	Assistant Controller, Weights & Measures, Padav, Gwalior.
37.	Assistant Labour Commissioner, Moti Mahal, Gwalior.
38.	Assistant Director Handloom, Jivaji Chowk, Bada Lashkar.
39.	Collector, Gwalior District, Gwalior.
40.	Controller, Food and Civil Supplies, Gorkhi, Bada Lashkar.
41.	Commissioner, Crambal Ayacut Development Authority, Ravi Nagar, Gwalior.
42.	Commissioner, Gwalior Division, Gwalior.
43.	Curator, Central Archaeological Museum, Fort, Gwalior.
44.	Commandant, 14th Battalion, S.A.F. Kampoo, Lashkar.
45.	Commandant, 2nd Battalion, S.A.F. Kampoo, Lashkar.
46.	Commissioner, Settlement and Land Records Moti Mahal Gwalior.
47.	Commandant, 2nd Battalion S.A.F., Kampoo, Lashkar.
48.	Deputy Director, Public Relation, Moti Mahal, Gwalior.
49.	Superintendent of Police (Radio), S.A.F., Kampoo, Lashkar.
50.	Divisional Commandant, Home Guards, Bohrapur, Gwalior.
51.	District Commandant, Home Guards, Bohrapur, Gwalior.
52.	Deputy Director, Local Fund Audit, Moti Mahal, Gwalior.
53.	Deputy Director, Local Fund (Administration), Moti Mahal Gwalior.
54.	Deputy Director, Zoology and Mining, Darpana Colony, Morar, Gwalior.

(1)	(2)
55.	Divisional Deputy Commissioner of Sales Tax, Gwalior.
56.	District Panchayat and Welfare Officer, Kampoo, Lashkar.
57.	Deputy Director of Local Bodies, Moti Mahal, Gwalior.
58.	Deputy Director of Local Bodies (Engineering Section), Moti Mahal Gwalior.
59.	District Excise Officer, Near Railway Bridge, Gwalior.
60.	Deputy Director of Panchayat and Social Welfare, Moti Mahal, Gwalior.
61.	Deputy Registrar of Co-operative Societies, Bada (Lashkar), Gwalior.
62.	District and Sessions Judge, High Court, Lashkar.
63.	Deputy Director, Industrial and Health Safety, Gwalior.
64.	District Treasury Officer, Gorkhi, Bada Lashkar.
65.	Excise Commissioner, Moti Mahal, Gwalior.
66.	General Manager, District Industries Centre, Jivaji University Road, Gwalior.
67.	Joint Director, Treasuries and Accounts, Moti Mahal, Gwalior.
68.	Joint Director, Industries, Moti Mahal, Gwalior.
69.	Joint Director of Co-operative Societies, Lashkar, Gwalior.
70.	Secretary, Board of Revenue, Moti Mahal, Gwalior.
71.	Presiding Officer, Labour Court No. 1, near Phoolbagh, Lashkar.
72.	Presiding Officer, Labour Court No. 2, near Phoolbagh, Lashkar.
73.	Regional Transport Officer, near Railway Bridge, Lashkar.

(1)	(2)
74.	Senior Superintendent of Police. Taksal building, Hazi baza Lashkar.
75.	Sales Tax Officer, Circle No. 1, near Jivaji University, Lashkar.
76.	Sales Tax Officer, Circle No. 2, near Jivaji University, Lashkar.
77.	Sales Tax Officer, Circle No. 3, near Jivaji University, Lashkar.
78.	Superintendent, Central Type 13, Rohdapur, Gwalior.
79.	Dairy Officer, Moti Mahal, Gwalior.
80.	Superintendent of Police, Special Police Branch, Divisional Vigilance Officer, Moti Mahal, Gwalior.
81.	Presiding Officer, Labour Court No. 3, Moti Mahal, Gwalior.
82.	Regional Officer, M.P. State Co-operative Housing Union Ltd., Gwalior.
83.	Chief Organiser, Gram Raksha Samiti, Laxmi Bai Colony, Gwalior
84.	Manager, Village Industries, District Industries Centre, Moti Mahal, Gwalior.
85.	Commandant 13th Battalion, S.A.F. Kampoo Lashkar.
86.	District Registrar, Najarbagh-Market, Bada Lashkar.
87.	District Women and Child Development Officer, Old Recruitment Office, Gwalior.
88.	Project Administrator, Gwalior Ayacut Development Authority, Ravi Nagar, Gwalior.
89.	Appellate Commissioner, Sales Tax, Gwalior.
90.	Project Officer, District Village Development Agency, Thatipur, Morar.
91.	Divisional Forest Officer Social Forestry, Gwalior Division, Gwalior.

(1)	(2)
92.	Sales Tax Officer, Circle No. 4, University Road, Gwalior.
93.	Joint Director, Town and Country Planning, Ravi Nagar, Gwalior.
94.	Additional Director, Higher Education, Gwalior Chambal Division, Gwalior.
95.	Divisional Employment Officer, Divisional Employment Office, Khedapati Colony, Gwalior.
96.	Superintendent of Police (Training) Tigra, District, Gwalior.
97.	Principal, College Education, Tansen Road Gwalior.
98.	Agricultural Extension Officer, Training Centre Aantri, District Gwalior.
99.	Project Officer, Rural Literacy Implement Planning, Old Recruitment Office, Gwalior.
100.	Assistant Soil Conservation Officer, Ayacut Development, Sub-Office, Dabra.
101.	Assistant Soil-Conservation Office, Ayacut Development, Sub-Office, Brander.
102.	Joint Director Education, Moti Mahal, Gwalior.
103.	Officer Commanding, 8th Battalion, N.C.C. S.A.F. Kampoo, Lashkar.
104.	Deputy Director of Education, Moti Mahal, Gwalior.
105.	Commandant, 3rd Battalion, Composite (Technical) N.C.C., Residency, Gwalior.
106.	Officer Commanding, 3rd M.P. Girls Battalion, K.R.G., College, Campus, Lashkar.
107.	Officer Commanding, 3rd M.P. Naval Unit, N.C.C. S.A.F. Campus, Lashkar.
108.	Officer Commanding, 15th Battalion, N.C.C. S.A.F. Campus, Lashkar.
109.	Group Commandant, N.C.C., Group Headquarters, Campus Lashkar.

(1)	(2)
110.	Assistant Soil Conservation Officer, Moti Mahal, Gwalior.
111.	Deputy Director, Divisional Statistical Officer, Moti Mahal Gwalior.
112.	Associate Director, (Research), Zonal Agricultural Research Station, College of Agriculture, Mela Road, Gwalior.
113.	District Treasury Officer, Moti Mahal, Gwalior.
114.	Joint Director, Health Services, Gwalior Division, Gwalior.
115.	District Malaria Unit, Dolatganj, Lashkar.
116.	Chief Medical and Health Officer (Civil Surgeon), Moti Mahal, Gwalior.
117.	Mental Hospital, Jail Road, Gwalior.
118.	Lady Assistant Surgeon, Gwalior Health Centre & Maternity Home, Birla Nagar, Gwalior.
119.	Deputy Director of Health Services, (Malaria), Gwalior.
120.	Insurance Medical Officer, E.S.I. Hospital, Lashkar.
121.	Principal, Family Welfare and Health Centre, Gwalior.
122.	Divisional Ayurveda Officer, Baradani, Sarafa Bazar, Lashkar.
123.	Joint Director, Veterinary Hospital, Gwalior Division, Gwalior.
124.	Assistant Director, Health Centre, Gwalior.
125.	Assistant Director, Veterinary Services Research, Gwalior.
126.	Assistant Director, Veterinary (Poultry) Gwalior.
127.	Superintendent, Remand Home, Jivajiganj, Lashkar.
128.	District Employment Officer, Employment Office, Gwalior.
129.	Employment Officer, Information and Guidance Centre, Jiwaji University, Gwalior.

1	2
130.	Secretary, District Sainik Board, Gwalior.
131.	Organiser, Tribal Welfare Development, Lashkar.
132.	Manager, Government Women's Remand Home, Gwalior.
133.	Deputy Director, Tribal Welfare Department, Gwalior.
134.	Block Development Officers Morar, Bhandar, Bhitwar, Barai, Dabra.
135.	Curator, M. P. Kala Parishad, Gwalior.
136.	Regional Librarian, Government Central Library, Lashkar.
137.	Commandant, G.M.E. Workshop, Lashkar.
138.	Assistant Engineer, Agriculture (Workshop) Gwalior.
139.	Agriculture Engineer, Gwalior.

Table No. 62
Income from Land Revenue

Year	Demand	Collection
1965-66	20,68,524.20	17,55,225.81
1970-71	25,62,195.21	14,68,461.75
1975-76	28,49,741.37	19,21,642.85
1980-81	1,88,30,630.76	26,64,444.12
1985-86	43,10,035.15	12,65,399.84
1986-87	46,12,248.70	10,59,358.30
1987-88	51,49,219.49	10,38,901.14
1988-89	41,10,318.35	16,91,713.00
1989-90	44,30,798.00	7,75,750.64

Source : Collector, Gwalior

Table No. 63

Income from Other Sources of Revenue

Year	Union Excise	Income Tax	State Excise Duty	Forest	Sales Tax	Stamps	Taxes on Motor Vehicles	Regis- tration	Entertain- ment Tax	REVENUE ADMINISTRATION			
										1	2	3	4
1	2	3	4	5	6	7	8	9	10				
1975-76	N.A.	..	1,22,35,255	..	..	..	..	..	50,53,174				
1980-81	N.A.	..	29,03,66,098	..	..	..	..	6,27,265	71,30,459				
1985-86	18,17,000	1,55,092	6,25,59,110	2,54,347	5,99,32,410	1,04,10,880	2,66,50,805	15,11,114	1,17,06,272				
1986-87	21,02,000	3,19,195	7,19,08,910	3,62,250	5,90,33,590	1,00,07,262	3,88,39,748	17,25,320	1,16,09,707				
1987-88	20,65,000	4,10,105	8,41,94,375	51,649	9,80,75,280	1,43,97,542	3,08,97,651	20,38,422	1,07,74,331				
1988-89	30,83,000	3,00,223	9,71,47,629	39,454	11,08,62,735	2,16,71,780	11,08,62,735	32,45,172	80,10,220				
1989-90	34,43,000	7,98,406	10,46,48,614	14,440	2,66,50,865	3,00,56,761	2,23,23,758	40,50,470	81,42,413				

Source.--1. Central Excise Department, Gwalior

2. District Treasury Officer, Gwalior

Table No. 64
Strength of Civil Judiciary

Year	D. S. J.	A. D. S. J.	C. J. I Class	C. J. II Class
1971	1	3	3	7
1975	2	5	4	9
1980	1	4	5	7
1985	1	5	5	8
1986	1	6	6	9
1987	1	6	8	9

Source—District and Sessions Judge, Gwalior

Note.—1988 to 1990 figures are not ready

Table No. 65
Strength of Criminal Judiciary

Year	D. S. J.	A. D. S. J.	Magistrate Class I
1960	1	4	10
1965	1	5	16
1971	1	3	7
1975	1	7	15
1980	1	4	12
1985	1	5	13
1986	1	6	13
1987	1	6	14

Source.—District and Sessions Judge, Gwalior

Note.—1988 to 1990 figures are not ready

Table No. 66
Criminal Cases

Year	Number of Cases Under		
	Indian Penal Code	Special and Local Laws	Criminal Procedure Code
1960	3165	10225	3004
1975	9585	22228	..
1980	20306	350	51
1985	18204	210	42
1986	23433	350	30
1987	25554	710	9

Source.—District and Sessions Judge, Gwalior

Note.—1988 to 1990 figures are not ready

Table No. 67
Disposal of Cases by Magistrates

Year	Number of Cases		Number of Persons	
	Disposed	Pending	Disposed	Pending
1960	6876	2828	10873	6107
1975	18763	13050	24217	21889
1980	27455	20823	32260	33587
1985	19623	36307	26781	65138
1986	25336	37326	36508	56137
1987	26024	39781	33958	64018

Source.—District and Sessions Judge, Gwalior

Note.—1988 to 1990 figures are not ready

Table No. 68

Conviction under Offences (No. of Persons)

Year	Hurt	Criminal Force and Assault	Other Offences Under I.P.C.	Offences Under Special & Local Laws
1960	58	25	753	5580
1975	186	54	1613	13273
1980	4	84	52	6
1985	8	50	320	3
1986	7	54	599	2
1987	20	57	125	2

Source.--District and Sessions Judge, Gwalior

Note.--1988 to 1990 figures are not ready

Table No. 69

Number of Witnesses (in Criminal Cases)

Year	Attended Magisterial Courts	Discharged without Examination	Discharged after Examination
1960	5463	171	5292
1975	3797	827	2970
1980	4549	877	3672
1985	5086	511	4575
1986	8379	523	7856
1987	6749	383	6366

Source.--District and Sessions Judge, Gwalior

Note.--1988 to 1990 figures are not ready

Table No. 70

Diet and Travelling Expenses

Year	No. of Witnesses	Amount Paid
1960	1307	5316.66
1975	1648	6576.70
1980	4549	8884.40
1985	5886	7234.00
1986	8379	13080.00
1987	6749	15032.00

Source.--District and Sessions Judge, Gwalior

Note.--1988 to 1990 figures are not ready

Table No. 71

Criminal Appeals

Year	No. of Appellants	No. of Appeals in which Sentence Remained Unchanged
1960	239	88
1975	235	54
1980	298	38
1985	357	47
1986	533	85
1987	591	151

Source.--District and Sessions Judge, Gwalior

Note.--1988 to 1990 figures are not ready.

Table No. 72

Duration of Appeals (No. of days)

Year	In the Court of					
	D. S. J.	I	II	III	IV	V
	A.D.S.J.	A.D.S.J.	A.D.S.J.	A.D.S.J.	A.D.S.J.	A.D.S.J.
1960	1701	1011	820	561	3756	
1975	2148	2393	2837	371	..	..
1980	52.30	40.20	26.40	20.90	80.40	..
1985	42.40	41.00	41.50	20.00	56.65	..
1986	60.30	70.20	80.25	76.30	50.15	65.33
1987	21.50	20.30	22.60	30.80	25.28	21.20

Source.-- District and Sessions Judge, Gwalior

Note.-- 1988 to 1990 figures are not ready

Table No. 73

Duration of Revision (No. of Days)

Year	In the Court of					
	D. S. J.	I	II	III	IV	V
	A.D.S.J.	A.D.S.J.	A.D.S.J.	A.D.S.J.	A.D.S.J.	A.D.S.J.
1960	2133	1808	3416	834	..	..
1975	1558	2237	3247	3010	2315	474
1980	45.12	41.80	52.20	63.72	39.16	..
1985	75.06	22.23	42.55	44.07	35.75	8
1986	90.72	95.20	120.30	121.60	125.20	90.60
1987	30.20	40.30	28.36	50.20	34.40	26.30

Source.-- District and Sessions Judge, Gwalior

Note.-- 1988 to 1990 figures are not ready

Table No. 74

Nature of Disposal of Civil Suits

Year	Without Trial	Ex-parte	Admission	Compromised	After full Trial	Pending for Disposal
1960						
1965	362	600	61	658	11330	4180
1975	871	1224	108	1061	2175	4687
1980	936	604	37	376	973	8562
1985	201	106	3	32	92	498
1986	283	134	2	56	109	587
1987	950	402	53	271	239	10808
	125	105	30	11	102	11125

Source.-- District and Sessions Judge, Gwalior

Note. 1988 to 1990 figures are not ready

Table No. 75

Duration of Civil Suits

Year	Nature of Disposal				
	Without Trial	Ex-parte	Admission	Compromised	After full Trial
1960	(1) 54665	88513	6628	148277	317510
	(2) 281	292	253	378	41
1965	(1) 233683	265916	13681	234188	991478
	(2) 766	432	198	462	74
1975	(1) 442947	309067	19216	134171	556323
	(2) 1090	1080	809	706	1043
1980	(1) 976026	26601	42979	262949	541215
	(2) 1012	793	1048	1007	1560
1985	(1) 266058	84027	1134	35251	114115
	(2) 940	627	567	629	1047
1986	(1) 924226	770563	85863	249004	41794
	(2) 972	1916	1620	918	14528
1987	(1) 86400	54810	20160	10736	152796
	(2) 720	522	672	976	1498

Source.-- District and Sessions Judge, Gwalior

Note.-- (1) Total No. of days (2) Average Duration
(2) 1988 to 1990 figures are not ready.

Table No. 76
Civil Appeals Against Decrees

Year	No. of Appeals before the Courts			No. of Appeals Disposed			No. of Appeals pending			
	Pending at the Beginning	Filed	Otherwise received	Total	Dismissed or not prosecuted	Confirmed Reversed	Other-wise Disposed	Over 3 months	Over one year	
1960	284	351	153	788	32	158	41	225	150	73
1965	600	500	305	1405	49	441	96	433	153	40
1975	545	186	123	854	25	89	14	152	59	425
1980	416	271	..	687	22	37	12	93	238	285
1985	523	101	104	728	23	57	16	113	98	421
1986	519	150	241	910	22	60	20	72	147	589
1987	736	110	110	956	12	40	30	12	307	555

Source.--District and Sessions Judge, Gwalior

Note.--1988 to 1990 figures are not ready.

Table No. 77
Miscellaneous Civil Appeals

Year	No. of Appeals before the Court			No. of Appeals Disposed			No. of Appeals pending			
	Pending at the beginning	Filed	Otherwise received	Total	Dismissed not prosecuted	Confirmed Reversed	Otherwise disposed	Over 3 months	Over one year	
1960	93	175	38	306	20	113	33	70	45	5
1965	61	113	24	198	26	62	13	47	32	85
1975	305	246	..	551	34	85	19	56	136	159
1980	768	546	..	1314	43	98	20	72	276	844
1985	1120	509	60	1689	54	118	53	105	413	946
1986	1359	882	171	2412	30	266	33	598	562	923
1987	1485	290	100	1875	160	140	90	110	502	673

Source.-- District and Sessions Judge, Gwalior

Note-- 1988 to 1990 figures are not ready

Table No. 78

Incidence of Crimes

Year	Dacoity	Robbery	Murder	Riot	Burglary	Cattle theft	Thefts ordinary	Smuggling	Kidnaping	Sex- Crimes	Miscellaneous Crime	Total
1960	8	41	34	45	287	102	688	2	40	6	923	1892
1965	16	49	50	128	429	122	837	2	69	13	1252	2977
1970	28	79	46	236	649	120	939	..	35	7	981	3118
1975	8	206	90	82	740	143	1258	..	4	17	2815	5403
1984	13	118	118	77	840	139	1437	..	32	21	3096	5911
1985	4	112	99	83	771	121	1338	..	43	23	3367	5963
1986	3	115	91	95	815	112	1300	..	40	22	3635	6223
1987	7	107	98	109	875	8	1066	..	25	20	3887	6002
1988	5	84	83	122	666	64	1026	..	39	43	3151	5283
1989	8	97	107	192	855	69	1015	..	38	96	4103	6490
1990	6	108	92	214	876	74	1272	..	44	45	4658	7381

Source.--Superintendent of Police, Gwalior

Table No. 79

Home Guards Trained

Year	No. of Guards Trained	No. of Camps
1960-65	Nil	Nil.
1966-70	449	19
1971-75	524	22
1976	Nil	Nil
1977	74	3
1978	125	5
1979	208	9
1980	Nil	Nil
1985	109	4
1986	22	2
1987	35	2
1988	24	1
1989	185	3

Source.--District Commandant, Home Guards, Gwalior

Note.--1990 figures not ready

Table No. 82
Income of Other Municipalities in Gwalior District

(In '000 Rs.)

S. No.	Names of Municipalities	Year							
		70-71	75-76	80-81	85-86	86-78	87-88	88-89	89-90
1.	Bhander	176	302	551	1,107	774	..	1,605	2564
2.	Bilaua	..	..	..	394	285	441	406	444
3.	Antri	..	..	..	205	326	314	473	..
4.	Bhitatwar	..	..	..	394	839	798	898	470

Table No. 83**Statement of Income and Expenditure of Dabra Municipality**

Year	Income	Expenditure	Public Health	Public works	Veterinary	Street Lighting	Water Supply
1970-71	5,98,614	5,79,220	1,10,076	1,34,448	360	30,065	35,205
1980-81	22,06,432	21,91,466	40,59,877	3,91,351	480	90,140	60,326
1985-86	44,70,578	43,64,750	16,05,623	11,39,124	600	1,43,085	6,18,907
1986-87	49,10,587	46,15,147	11,47,337	10,49,952	720	1,41,011	700,803
1987-88	67,66,981	57,52,030	21,16,480	19,45,971	600	1,98,535	10,53,180
1988-89	53,54,252	53,16,002	23,70,297	7,20,171	600	1,35,873	7,96,650
1989-90	71,64,458	70,13,890	27,03,925	14,96,076	600	3,17,741	8,09,492

Source.--Chief Municipal Officer, Dabra

Table No. 84
Statement of Income and Expenditure of Pichhore Municipality

(In Rs.)

Year	Total		Expenditure under different heads			
	Income	Expenditure	Public works	Veterinary	Street Lighting	Water supply
1970-71	33867	35523	5423	360	3415	4325
1975-76	117261	129218	20224	360	5215	11215
1980-81	126958	124773	21405	360	6204	10105
1985-86	472269	439214	25315	360	8325	12350
1986-87	535897	546059	22215	360	9115	13350
1987-88	655909	664205	21105	360	10115	14355
1988-89	497662	471974	22315	360	20325	21205
1989-90	564327	514370	25450	360	24102	26350
1990-91	636653	624543	27205	300	28115	30335
1991-92	967032	903726	15000	300	13000	15080

Source-Chief Municipal Officer, Pichhore

GWALIOR SUPPLEMENT

Table No. 85**Number and Income of Gram & Janpada Panchayats**

Year	Gram Panchayats		Janpada Panchayats		
	Number	Village	Income (In Rs.)	Number	Village Income (In Rs.)
1970-71	142	884	905697	5	N.A.
1975-76	142	765	753435	5	N.A.
1980-81	162	785	N.A.	5	N.A.
1981-82	162	785	N.A.	5	N.A.
1982-83	179	783	N.A.	5	N.A.
1983-84	179	783	1309489	5	N.A.
1984-85	179	783	1757707	5	1201636
1985-86	179	783	1492133	5	1299608
1986-87	179	783	1561029	5	1351715
1987-88	179	783	1617121	5	1420152
1988-89	237	783	1721210	5	1531012

LOCAL SELF GOVERNMENT

Table No. 86

Literate and Educated Persons 1981 and 1991.

S. No.	Tahsil/ District	Year	Total Rural Urban	Literate and Educated Persons			
				Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Gird (Gwalior)	1971	Total	2,22,074	1,53,410	68,664	
			Rural	25,617	22,808	2,809	
			Urban	1,96,457	1,30,602	65,855	
		1981	Total	3,28,340	2,17,824	1,10,716	
			Rural	35,174	30,772	4,402	
			Urban	2,93,166	1,86,852	1,76,314	
2.	Pichhore (Dabra)	1971	Total	49,084	40,919	8,165	
			Rural	37,602	32,868	4,734	
			Urban	11,482	8,061	3,431	
		1981	Total	80,886	65,143	15,743	
			Rural	61,176	51,798	9,278	
			Urban	19,710	13,345	6,365	
3.	Bhander	1971	Total	19,600	16,640	2,960	
			Rural	16,085	14,156	1,929	
			Urban	3,515	2,484	1,031	
		1981	Total	29,855	24,549	5,306	
			Rural	24,159	20,637	3,522	
			Urban	5,696	3,912	1,784	
District Total 1971			Total	2,90,758	2,10,969	79,78	
			Rural	79,304	69,832	8,472	
			Urban	2,11,454	1,41,137	70,317	
			1981	Total	4,39,081	3,07,316	1,31,765
				Rural	1,20,509	1,03,207	17,302
				Urban	3,18,572	2,04,109	1,14,463
			1991*	Total	6,67,046	4,48,071	9,18,975

Note.-- *These are provisional figures, separate figures for Bhitwar tahsil are not ready.

Source : 1. Census Report 1971 and 1981

2. Provisional Population Total 1991

Table No. 87

Literacy Percentage 1971 and 1981

State/District	Total Rural Urban	1971			1981		
		Persons	Males	Females	Persons	Males	Females
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
State	Total	22.14	32.70	10.92	27.87	39.49	15.53
	Rural	16.81	27.05	6.10	21.22	32.31	8.99
	Urban	49.55	60.46	36.98	34.02	64.41	42.26
Gwalior	Total	33.89	45.21	20.39	39.63	51.17	25.98
	Rural	19.11	30.83	5.02	24.18	37.64	7.71
	Urban	47.73	58.78	34.66	52.28	62.53	40.45

Source-- District Census Hand Book, Gwalior, 1981

Table No. 88

Number of Educational Institutions
(1965-66 to 1988-89)

Year	Primary Schools	Middle Schools	High/Higher Secondary Schools
1965-66	709	117	47
1970-71	774	177	58
1975-76	1,078	252	62+Central Schools
1980-81	1,089	266	64
1985-86	1,216	326	69
1986-87	1,221	326	69
1987-88	1,229	328	69
1988-89	1,235	332	98

Source.--Gwalior Zila Sankhyiki Pustika, 1976, 1981 and 1988

Table No. 89

Number of Teachers in Educational Institutions upto Higher Secondary Level

Year	Primary Schools		Middle Schools	High/Higher Secondary Schools	
	Boys	Girls		Boys	Girls
1965-66	1,493		1,319	1,043	
1970-71	2,484		1,203	642	
1975-76	3,201		1,456	1,159	
1980-81	3,307		1,504	1,266	
1985-86	3,482		1,738	1,328	
1986-87	3,486		1,740	1,330	
1987-88	3,494		1,882	1,443	

Source:--Gwalior Zila Sankhyiki Pustika, 1976, 1981 and 1988

Table No. 90

Number of Students in Educational Institutions upto Higher Secondary level

Year	Primary		Middle		High/Higher Secondary	
	Boys	Girls	Boys	Girls	Boys	Girls
1965-66	36,938	16,001	21,366	7,445	14,447	6,483
1970-71	54,329	26,443	16,969	6,955	12,768	4,545
1975-76	68,827	35,694	17,690	6,926	12,298	5,995
1980-81	62,427	31,404	12,207	8,440	15,710	5,598
1985-86	93,836	48,540	35,086	16,002	17,315	6,120
1986-87	93,954	48,652	19,81	19,81	19,81	70,92
1987-88	1,03,414	48,017	40,035	17,591	19,255	7,427
1988-89	1,07,142	69,517	41,451	17,902	19,880	8,145

Source : Gwalior Zila Sankhyiki Pustika, 1976, 1981, 1988 and 1989

Table No. 91

Number of Scheduled Caste and Scheduled Tribe Students upto Higher Secondary level

Year	Primary		Middle		High/Higher Secondary	
	Scheduled Castes	Scheduled Tribes	Scheduled Castes	Scheduled Tribes	Scheduled Castes	Scheduled Tribes
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1965-66	8,543	192	3,325	26	1,437	80
1970-71	11,124	301	4,762	66	1,513	25
1975-76	20,508	914	3,623	54	1,370	24
1980-81	19,831	772	5,020	119	2,208	42
1985-86	27,102	1,764	7,510	268	3,234	433
1986-87	27,154	1,798	7,528	271	3,237	446
1987-88	27,162	1,802	7,535	274	3,239	44
1988-89	33,677	3,362	11,655	306	3,560	527

Source : Gwalior Zila Sankhyiki Pustika, 1972, 1976, 1981, 1988 and 1989

Table No. 92

Collegiate Education
(Both Govt. & Private)

Year	No. of Colleges	No. of Teachers	No. of Students
1965-66	18	509	11,180
1970-71	18	536	11,567
1975-76	16	655	10,877
1980-81	17	673	16,071
1985-86	14	450	16,376
1986-87	14	451	16,810
1987-88	20	458	18,572
1988-89	20	461	21,805

Source : Gwalior Zila Sankhyiki Pustika, 1972, 76, 81, 88 and 1989

Table No. 93
Professional and other Institutions

Year	No. of Professional & other Institutions	No. of Teachers	No. of Students		No. of Scheduled Castes and Scheduled Tribes	
			Boys	Girls	Schedule Castes	Schedule Tribes
1965-66	9	83	763	574	8	4
1970-71	9	67	1,124	210	3	NA
1975-76	9	76	305	159	88	3
1980-81	42	40	2,015	529	NA	NA
1985-86	10	341	4,097	1,005	NA	NA
1986-87	10	343	5,102	1,015	NA	NA
1987-88	12	352	5,221	1,098	NA	NA

Source : Gwalior Zila Sankhyiki Pustika

Table No. 94
No. of Libraries and Reading Rooms

Year	Libraries			Reading rooms		
	No. of Libraries.	No. of Books	Members	No. Journals	Members.	
1965-66	NA	NA	NA	26	NA	NA
1970-71	142	1,420	2,000	16	16	43
1975-76	142	1,730	3,500	12	25	532
1980-81	162	5,469	8,217	30	25	560
1985-86	163	3,150	81,213	11	NA	718
1986-87	163	NA	81,215	9	NA	700
1987-88	165	NA	81,287	10	NA	739
1988-89	166	NA	81,302	11	NA	751
1989-90	168	NA	81,345	12	NA	763

Source : Zila Sankhyiki Pustika - 1973, 76 and 81

Table No. 95
Adult Education Centres

Year	No. of Adult Education Centres	Members
1965-66	NA	NA
1970-71	100	820
1975-76	60	1,766
1980-81	230	7,120
1985-86	297	8,910
1986-87	298	8,940
1987-88	300	9,000
1988-89	293	8,190
1989-90	297	8,910

Source : Zila Sankhyiki Pustika Gwalior—1976, 1981, 1988 & 1989

Dy. Director, Panchayat & Social Welfare, Gwalior

Table No. 96
Tahsil wise details of Government Colleges - 1989-90

S. No.	Tahsil	No. of Colleges	No. of Teachers	No. of Students			
				Boys	Girls	Scheduled Castes	Scheduled Tribes
1.	Gird (Gwalior)	9	385	4,227	3,425	655	52
2.	Dabra (Pichhore)	1	20	420	103	77	..
3.	Bhander	1	10	164	18	34	..
District Total		11	415	4,811	3,546	766	52

Source : Commissioner, Higher Education, Madhya Pradesh Bhopal

Table No. 97

Progress of Medical and Public Health Activities

Particulars	1961	1966	1975
1. Hospitals and Dispensaries (Nos)	12	11	14
2. Primary Health Centres (Nos. ..)	3	5	6
3. Area Served by each Institution (in sq. km.)	345.6	324.0	274.4
4. Population served by each Institution	43,860	46,481	50,052
5. General Beds (Nos.)	793	807	861
6. T. B. Beds (Nos)	104	104	104
7. Beds per thousand of population	1.54	1.54	1.19
8. Bed strength of District Headquarters (All type of Beds.)	997	1,012	1,042

Source : Health Atlas, 1976

Table No. 98

Medical Institutions

(As on 31st March, 1990)

Tahsil	Number of Medical Institutions	Number of Beds
1. Dabra	1	30
2. Bhandar	1	12
3. Bhitwarwar	3	12
4. Gird (Gwalior)	27	1945

Note : Information pertains only to Allopathic Medical System
 Source : District Statistical Officer, Gwalior.

Table No. 99

Medical and Public Health Staff

Particulars	1973	1976	1980-81	1985-86	1986-87	1987-88	1988-89
1. Graduate Medical Officers	172	278	240	270	272	278	283
2. Number of Nurses and Dais	333	336	438	381	390	393	396
3. Sanitary Health Inspectors	7	1	61	56	57	59	60
4. Vaccinators	72	47	45	47	49	50	52
5. Others	226	237	591	698	705	710	718

Note.--Information from 1980-81 onwards relate to Allopathic System
 Source.--District Statistical Officer, Gwalior

Table No. 100

Number of Patients Treated

Year	Indoor	Outdoor
1973-74	1,20,559	21,73,148
1977-78	93,822	24,24,803
1980-81	1,42,189	31,12,524
1985-86	41,596	12,73,918
1986-87	41,710	12,73,985
1987-88	41,759	12,74,102
1988-89	41,815	13,15,917

Note : Information from 1985-86 onwards relates to Allopathic system.
 Source : District Statistical Officer, Gwalior.

Table No. 101
Tahsilwise Number of Patients Treated

Year	Gird (Gwalior)		Pichhor (Dabra)		Bhitarwar		Bhandar	
(1)	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1979-80	38,523	6,22,713	1,110	1,04,553	..	228	22,546	
1980-85	37,095	8,11,974	4,610	1,01,307	117	4,422	22,745	
1985-86	37,097	11,58,182	4,011	1,05,328	118	4,518	25,890	
1986-87	37,151	11,38,204	4,031	1,05,343	138	4,533	25,905	
1987-88	37,192	11,38,221	4,034	1,05,395	142	4,557	25,929	
1988-89	37,217	11,38,916	4,051	1,05,435	149	45,597	25,969	

Source : District Statistical Officer, Gwalior

Table No. 102
Family Welfare Programme

Year	Achievements Sterilisation	Number of	
		I.U.D.	C.C. Users
1970-71	2,420	1,709	2,265
1975-76	1,454	1,565	2,016
1980-81	3,228	1,106	2,697
1985-86	8,230	5,980	10,249
1986-87	9,845	7,267	11,061
1987-88	6,435	8,327	14,597
1988-89	5,454	9,949	20,642
1989-90	5,710	12,657	20,510

Source : Chief Medical and Health Officer, Gwalior.

Table No. 103
Vital Statistics

Year	Total Number of Births	Total Number of Deaths	Infant Mortality per 1000 live Births	Maternal Mortality per 1000 total Births
1961	8,257	1,872	95.0	..
1965	13,513	3,942	40.00	17.0
1970	18,017	3,617	64.96	20.0
1975	11,878	7,571	41.25	32.0
1980	17,329	4,728	16.8	Ni
1985	22,958	5,400	17.1	0.1
1986	22,029	5,346	17.8	0.2
1987	26,526	5,742	10.00	0.1
1988	16,284	6,067	12.7	1.1

Note.--Information from 1980 onwards is based on Civil Registration System

Source.--District Statistical Officer, Gwalior

Table No. 104
Deaths and Their Causes

Year	Cholera	Small-pox	Fever	Diarrhoea and Dysentery	Injuries and Accidents	Respiratory causes	All Others
1961	..	56	639	60	..	..	1,117
1965	10	33	1,047	137	154	..	2,544
1970	3	6	760	170	141	648	2,030
1975	..	..	1,507	301	64	61	1,786
1980	..	..	1,102	214	119	566	2,727
1985	..	..	406	88	116	296	4,533
1987	..	..	296	71	448	86	4,868
1988	..	..	375	70	369	Nil	5,253

Note.--Information from 1980 onwards is based on Civil Registration System
Source.--District Statistical Officer, Gwalior

Table No. 105
D. D. T. Spraying By National Malaria Eradication Programme, Unit Gwalior

	1977	1980 (up to Dec.)	1985	1986	1987	1988	1989	1990 (up to March 90)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Active and Passive Surveillance.								
1. No. of Fever cases detected	1,19,278	1,36,392	1,16,123	98,785	92,515	1,34,541	1,43,005	19,913
2. No. of Blood Smears Collected	1,19,278	1,36,392	1,16,123	98,785	92,515	1,34,541	1,43,005	19,913
3. No. of Blood Smears Examined	1,17,278	1,29,360	1,16,123	98,785	92,515	1,34,541	1,43,005	18,698
4. Positive Cases detected (Result)	7,831	3,409	1,278	1,036	366	800	245	17
1. No. of Town sprayed 1st round	1+1 part	3+1 part		2	1	4	4	..
II round	1+1	No. spray		2	1	4	4	1
2. No. of Villages sprayed 1st round	1,130	973	355	347	229	750	750	..
II round	1,091	No. spray	355	347	229	750	750	..
3. No. of Hamlet sprayed 1st round	425	318	180	179	177	417	417	..
II round	372	No. spray	180	179	177	417	417	..

Source :-- District Malaria Officer, Gwalior

Table No. 106

Cases Under Minimum Wages Act

Year	Balance of cases forwarded from the previous year	No. of cases received during the year	Total No. for disposal	No. of cases disposed	No. of cases pending
1970	22	3	25	2	23
1975	49	..	49	2	47
1980	958	95	1,053	74	979
1985	1,081	280	1,361	56	1,305
1986	1,305	137	1,442	113	1,329
1987	1,329	93	1,422	261	1,161
1988	1,161	217	1,378	78	1,300
1989	1,300	372	1,672	277	1,395
1990 (up to April)	1,395	118	1,552	61	1,491

Source:--Assistant Labour Commissioner, Gwalior

Table No. 107

No. of Scheduled Caste and Scheduled Tribe Students

Year	Primary School		Middle		Higher Secondary		College	
	S. C.	S. T.	S. C.	S. T.	S. C.	S. T.	S. C.	S. T.
1960-61	5,908	42	1,590	72	473	9	72	3
1965-66	8,543	29	3,325	26	1,437	80	359	6
1970-71	11,124	301	4,762	66	1,513	25	..	..
1973-74	13,721	458	2,873	55	1,563	26	..	..
1980-81	19,831	772	5,020	119	2,208	42	1,237	..
1985-86	27,102	1,785	7,510	268	3,234	433	885	51
1986-87	27,154	1,798	7,528	271	3,237	441	901	57
1987-88	27,162	1,802	7,535	274	3,239	446	1,015	59
1988-89	33,677	3,362	11,655	306	3,560	527	1,026	65

Source : (1) District Education officer, Gwalior
 (2) Jiwanji University, Gwalior
 (3) Zila Sankhyki Pustika, Gwalior 1983 and 1989

Table No. 108

Tahsilwise Number of Public Trusts

S. No.	Nature	Tahsils			Total in the District
		Gwalior	Pichhore	Bhander	
1.	Educational	2	170	..	172
2.	Medical	1	19	..	20
3.	Running of Dharmashalas (Sarai)	6	11	..	17
4.	Running other social Services	9	3	21	33
5.	Purely Religious	25	3	..	28
6.	Partly Religious and Partly Charitable	14	..	..	14

Source :--Collector, Gwalior

Table No. 109

Waqfs

Nature	No. in each Tahsil			Total No in District
	Gwalior	Pichhore	Bhander	
1. Educational	2	..	..	..
2. Medical	..	..	..	..
3. Running of Dharmashalas (Sarai)	..	..	..	..
4. Running other Social Services	..	..	..	..
5. Purely Religious Masjid Idgah Qabarstan	95	1	..	..
6. Partly Religious and Partly Charitable	17	..	..	..

Source :--Secretary, M. P. Waqfs Board, Bhopal

Table No. 110
Lok Sabha Elections in Gwalior Constituency

Year of Election	Total No. of	
	Voters	Valid Votes Polled
1962	4,31,698	2,28,154
1967	5,24,192	3,08,618
1971	5,68,108	3,18,552
1977	5,87,078	3,26,353
1980	6,59,308	3,19,956
1984	3,04,433	4,61,275
1989	9,52,647	4,83,368

Source--Lok Sabha Election Reports of the respective years

Table No. 111
Vidhan Sabha Elections, 1962 to 1990

Year of Elections	Name and class of Constituency							
	Gwalior	Lashkar	Lashkar East	Lashkar West	Morar	Gird	Dabra	Bhandar (S.C.)
1962 (a)	51,015	50,869	..	..	46,656	61,296	64,708	55,854
1962 (b)	33,155	30,692	..	..	29,408	29,122	33,322	22,357
1967 (a)	66,026	58,594	..	..	63,114	59,644	68,061	69,401
1967 (b)	40,164	34,602	..	..	35,786	26,864	43,097	38,332
1972 (a)	75,639	65,026	..	..	74,378	71,402	78,299	79,578
1972 (b)	51,373	44,759	..	..	49,049	45,349	53,265	47,058
By-election								
1972 (a)	..	..	..	..	..	71,402	..	..
1972 (b)	..	..	..	..	..	29,114	..	..
1977 (a)	75,681	..	72,804	68,144	75,962	71,062	71,956	77,661
1977 (b)	41,676	..	35,237	34,557	41,433	38,903	45,668	43,170
1980 (a)	91,025	..	80,446	76,609	86,053	81,935	80,429	85,521
1980 (b)	46,381	..	35,984	34,775	38,443	35,826	39,747	34,619
1985 (a)	1,08,804	..	89,928	92,302	97,657	90,498	87,104	92,356
1985 (b)	54,257	..	35,595	39,414	43,228	47,841	45,884	35,135
1990 (a)	1,44,420	..	1,15,133	1,18,150	1,22,325	1,18,228	1,21,885	1,19,818
1990 (b)	81,964	..	45,307	47,228	57,960	58,494	66,963	54,005

Source.--Vidhan Sabha Election Reports of the respective years

Note.--(a) Total No. of Voters. (b) Total No. of Valid Votes Polled
(SC)-Reserved for Scheduled Castes

Votes Polled by Political Parties in Gwalior Lok Sabha Constituency

[illegible]

Source.--Lok Sabha Election Reports

Note.—BJP--Bharatiya Janta Party

SSP.-Samyukta Socialist Party

REP.- Republican

REP.- Republican

HMS. --Hir du Mah

B.L.D. --- Bhartiya Lok Dal

CPI -- Communist Party of India

CPL.--Communist Party of India

B.S.P.—Bahujan Samaj Party

LD(B).--Lok Dal (Bahugana)

D. D. -- Doordarshi

Table No. 113

Votes Polled By Political Parties in Vidhan Sabha Election, 1967

S. No.	Name and Class of Constituency	Valid Votes Polled by						S. S. P. CPI (M)
		Cong.	Jana Sangh	C. P. I.	P. S. P.	REP.		
1	Gwalior	7,517	17,785	12,405	..	..	..	..
2	Lashkar	4,420	18,101	..	301	369	..	..
3	Morar	6,288	20,193	..	346	2,394	333	3,869
4	Gird	3,608	8,890	3,121	2,325	677	..	..
5	Dabra	4,986	22,821	..	287	5,777	..	..
6	Bhandar (S.C.)	8,096	25,548	..	724	..	..	..

Source.--Vidhan Sabha Election Report, 1967

P.S.P.--Praja Socialist Party

C.P.I (M) Communist Party of India (Merxist)

Table No. 114
Votes Polled by Political Parties in Vidhan Sabha Election, 1972

S. No.	Name and Class of Constituency	Valid Votes Polled By					
		Cong.	Jana Sangh	C.P.I.	HMS.	SOP	C.P.M.
1	Gwalior	..	..	22,264	25,396	891	555
2	Lashkar	..	14,872	22,858	..	4,247	..
3	Morar	..	..	19,450	..	..	..
4	Gird By Election 1972	..	15,018	26,636	12,704	1,765	..
5	Dabra	..	17,631	17,509	..	2,360	1,698
6	Bhandar (SC)	..	17,296	23,019	..	573	1,289

GWALIOR SUPPLEMENT

Source.--Vidhan Sabha Election Report, 1972

SOP--Socialist Party

Cong(o)--Congress (Organization)

Table No. 115
Votes Polled by Political Parties in Vidhan Sabha Election, 1977

S.No.	Name and Class of Constituency	Valid Votes Polled by				
		Cong.	J.P.	H.M.S.	C. P. I.	C.P.I.(M)
1.	Gwalior	..	13,409	19,062	564	7,326
2.	Lashkar	..	3,609	24,843	1,301	..
3.	Lashkar West	..	7,594	24,483	1,341	..
4.	Morar	..	13,061	18,401	877	..
5.	Gird	..	9,245	18,623	..	2,348
6.	Dabra	..	16,199	21,520	..	..
7.	Bhandar (SC)	..	13,041	23,351	..	1,781

Source.--Vidhan Sabha Election Report, 1977

Note.--J.P.- Janta Party

Table No. 116
Votes Polled by Political Parties in Vidhan Sabha Election, 1980

S. No.	Name and Class of Constituency	Valid Votes Polled by						
		Cong.	B.J.P.	J(SC)	C.P.I	J(SR)	J(JP)	INC(U)
1.	Gwalior	18,521	11,954	2,133	12,749	73	..	..
2.	Lashkar East	14,452	18,058	551	..	128	150	706
3.	Lashkar West	11,442	15,095	390	..	645	191	165
4.	Motar	12,036	9,208	4,385	3,173	..	897	..
5.	Gird	10,536	9,262	5,248	..	..	..	3,106
6.	Dabre	15,557	16,347	..	..	..	1,057	4,560
7.	Bhandar (SC)	14,904	8,744	7,613	..	..	1,028	831

GWALIOR SUPPLEMENT

Source.--Vidhan Sabha Election Report, 1980

Note.--B. J. P.--Bhartiya Janta Party

J(SC).--Janta (SC)

J(SR).--Janta (SR)

J(JP).--Janta (Jaya Prakash)

I.N.C(U) Indiar National Congress (U)

Table No. 117
Votes Polled By Political Parties in Vidhan Sabha Election, 1985

S.No.	Name and Class of Constituency	Valid Votes Poelld by				
		Cong.	BJP	CPI	Janta	L.D.
1.	Gwalior	17,488	25,603	9,029	559	387
2.	Lashkar East	16,245	19,376	..	..	..
3.	Lashkar West	17,871	16,315	..	103	109
4.	Morar	12,957	21,377	3,736	887	2,977
5.	Gird	23,794	12,899	..	..	118
6.	Dabra	26,705	13,016	..	..	..
7.	Bhandar(SC)	19,499	13,492	..	192	204

Source.--Vidhan Sabha Election Report, 1985

Note.--L.D.--Lokdal

166436
4259
292

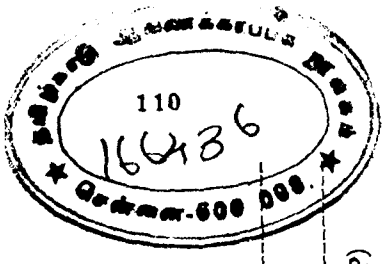


Table No. 118
Votes Polled by Political Parties in Vidhan Sabha Election, 1990

S. No.	Name and Class of Constituency	Valid Votes polled By						
		Cong	B. J. P.	L. D. (B)	B. S. P.	J. D.	C. P. I.	D. D.
1.	Gwalior	16,385	21,193	49	7,945	0,265	142	..
2.	Lashkar East	18,098	21,521	46	2,332	1,951	..	98
3.	Lashkar West	13,624	24,102	56	4,646	..	..	111
4.	Morar	18,019	23,488	..	7,004	..	..	244
5.	Gird	14,624	16,270	..	12,582	8,517	404	..
6.	Dabra	10,709	24,361	..	17,349	1,038	393	..
7.	Bhander (SC)	15,419	22,538	..	4,257	5,447	315	..

GWALIOR SUPPLEMENT

Source:- Vidhan Sabha Election Report, 1990

Note:- B. S. P. : Bahujan Samaj Party

J. D. : Janta Dal

D. . D: Doordarshi

J. P. : Janta Party