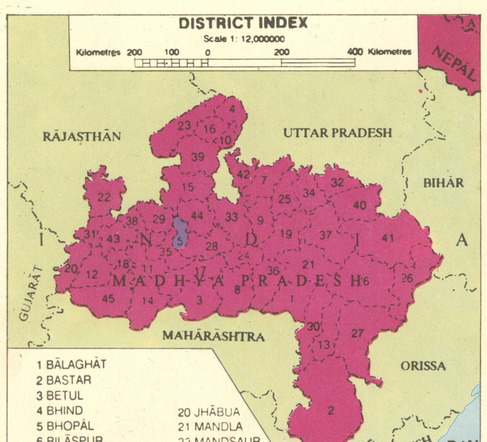


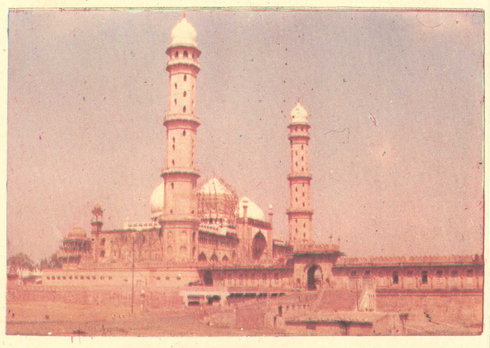
KEY STATISTICS OF BHOPAL DISTRICT
(Census, 1991)
Area 2708 sq km; Population : 13,51,431
Literacy : 21.10 % ; Density of population : 147 per sq km.
Main language spoken : Hindi

Price: Fifteen Rupees.

DISTRICT PLANNING MAP SERIES **BHOPĀL**

DISTRICT PLANNING MAP SERIES

BHOPĀL
MADHYA PRADESH



SURVEY OF INDIA

DEPARTMENT OF SCIENCE & TECHNOLOGY

BHOPĀL DISTRICT

The basic objective of this Map Series is to provide users and planners with topographic and thematic information related to a district.

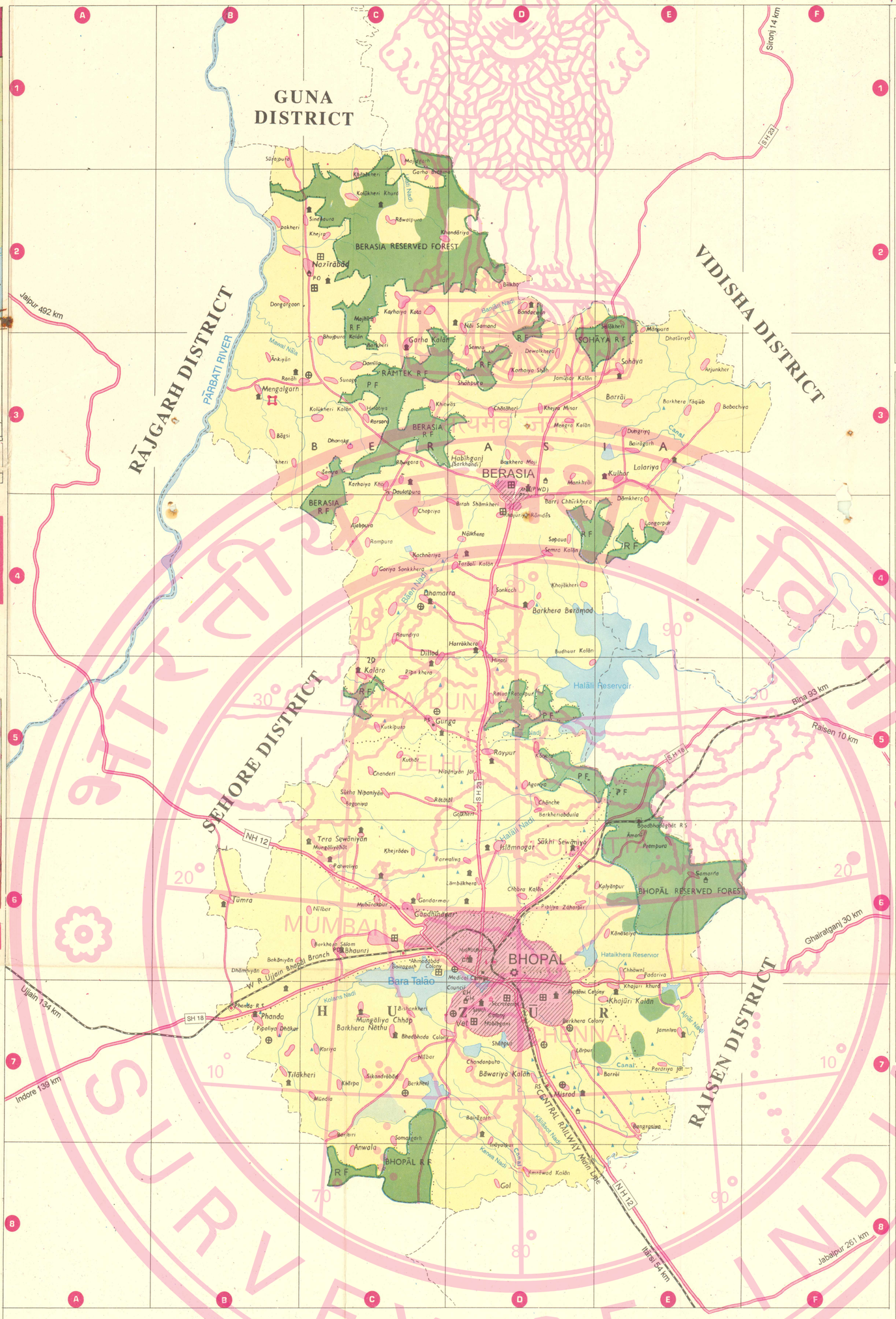
The District of Bhopāl, so named after the formerly chief town of the earstwhile Bhopāl State and now the capital of Madhya Pradesh, occupies a geographically central position in the country. Modern Bhopāl is situated on the site of an eleventh century city, Bhojapāla, founded by king Bhoja of the Paramara dynasty of Malwa.

The antiquity is evidenced by the Early, Middle and Late Stone Age tools as well as rock - paintings of Chalcolithic times found in the capital city as well as at various localities in the district. The credit of building Bhopāl as an independent State goes to Dost Muhammad Khan, an Afghan adventurer of the Fātima clan of Tehra who laid the foundation of the Fatehgarh fort (now the site of Gāndhi Medical College) and the city wall on August 30, 1723 A D. Assuming the title of the Nawāb he laid the foundation of an independent line of the Nawābs of Bhopāl. Hamīdullāh Khan(1926-48) was the last independent Nawāb of the State of Bhopāl and it was during his regime that an agreement of merger with the rest of India was signed with the Govt of India.Consequent upon the Reorganisation of States in 1956,the new state of Madhya Pradesh was formed and Bhopāl became the Capital of the state under Sehore district. It was on 2 October 1972 that Bhopāl was made a seperate district and a constituent unit of the Bhopāl Division.

The climate is relatively temperate and dry except in Monsoons. The temparature ranges between 10° C. and 44° C. The annual rainfall is about 1240 mm.

Bhopāl District lies near the centre of the Central Indian plateau at a general height of 500m. above the mean sea level. The central part of the district is an undulating high plain occupied for cultivation and settlements This is flanked by small hilly tracts in south,west,east and north -west.The area is drained by tributaries of the Betwa.

Bhopāl as of to-day is a beautiful city which is a fascinating amalgam of scenic beauty and modern urban planning. BHEL, one of the largest industrial units of India, Bhārat Bhawan, the foremost multi-arts complex of the country, Tāj - ul - Masjid, the largest mosque in the country, the beautiful Upper and Lower Lakes and the Afghan monuments of Islam-nagar are all situated within the periphery of the district.



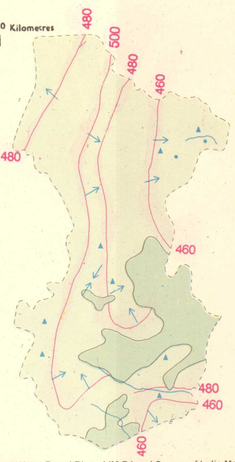
REFERENCES

Name of Headquarter: District. Tahsil / Block — BHOPĀL BERASIA
Boundaries: international; state
Boundaries: district; tahsīl; forest
Roads, metalled: according to importance; bridge
National highway. State highway
Railways: broad gauge double; single with station
Names: village; forest, reserved or protected — Chanderi BHOPĀL R F
Settlements: urban; rural
Cultivated land. Forest. Scrub
River. Stream. Tank
Tube-well. Well. Canal. Main power line
Temple. Chhatri. Church. Mosque. Īdgāh. Tomb.
Bungalows: dāk or travellers; Inspection — DB IB
Circuit house. Rest house. Police station — CH RH
Hospital. Dispensary. Veterinary Hospital — Vet
Post office. Post & telegraph office
Places of tourists' interest Fort

IRRIGATION AND HYDROGEOLOGY

Scale 1 : 1, 000.000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

GROUND WATER POTENTIAL
(Yield in litres/sec)
1 - 5
< 1

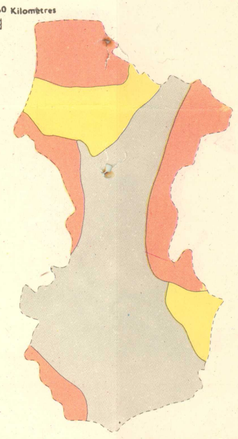
GROUND WATER HYDROLOGY
500 Water Table Contour (m.a.msl.)
Direction of ground water flow
Tube - Well
Canal
Well

Source: Central Ground Water Board Bhopal (M P.) and Survey of India Maps.

SOILS

Scale 1 : 1, 000,000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

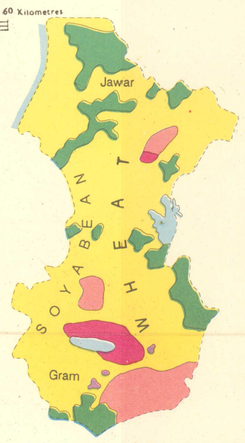
VERTISOLS
Medium Black
ALFISOLS
Older Alluvial
ENTISOLS
Yonger Alluvial.

Sources Department of Water Resources & Soil Consurvation, Madhya Pradesh, Bhopal

GENERAL LANDUSE AND CROPPING PATTERN

Scale 1 : 1,000,000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

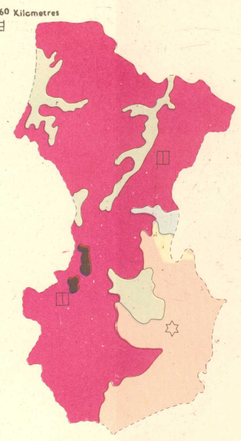
Forest
Water Bodies
Arable Land Unirrigated
Arable Land Irrigated
Settlement With Trees
Urban Settlements

Source: Geological Survey of India

ROCKS AND MINERALS

Scale 1 : 1,000 000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

ROCKS
Sandstone, Shale / Clay
Alluvium
Laterite
Basalts

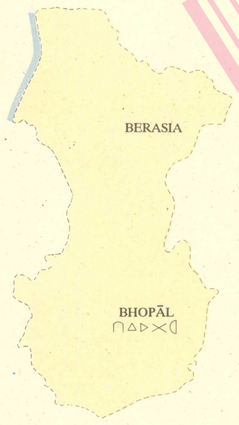
MINERALS
Bauxite
Gold

Sources: Survey of India Maps and allied information received from local department.

INDUSTRIES

Scale 1 : 1,000,000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

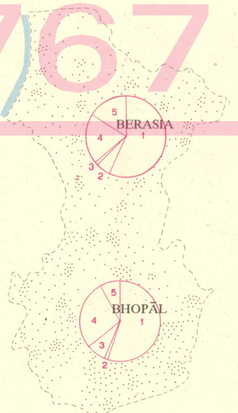
Textile (Cotton)
Heavy Engineering
Light Engineering
Drugs
Chemical

Source: District Industrial Centre Bhopal (M.P.)

POPULATION

Scale 1 : 1,000,000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

Above 1,00,000
50,000 - 1,00,000
20,000 - 50,000
10,000 - 20,000
5,000 - 10,000
Below 5,000
1,000

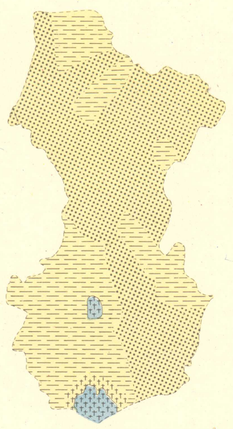
1 Total Non-Workers
2 Agricultural Workers
3 Other Workers
4 Marginal Workers
5 Household and other Industrial Workers

Source: District Statistical Book Census data 1992 Bhopal (M.P.)

RELIEF AND SLOPE

Scale 1 : 1. 000,000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

ELEVATION
(In metres)
450 - 600
600 - 750

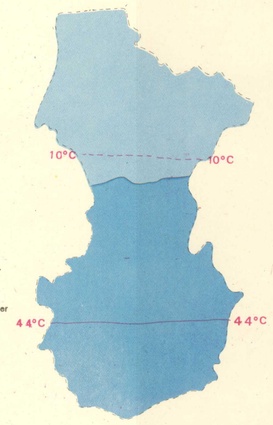
SLOPE (In metres per km)
Less than 10
10 - 20
20 - 80

Source: Based upon Survey of india Maps.

CLIMATIC CONDITIONS

Scale 1 : 1,000,000

Kilometres 10 5 0 10 20 30 40 50 60 Kilometres



REFERENCES

TEMPRATURE
In °C
Mean minimum temprature Winter 10°C
Mean maximum temprature Summer 44°C

RAINFALL
(In mm)
Low (Below 1050)
Medium (1050 - 1260)

Source: Director, Meteorological Centre Bhopal (M.P.)

Sources: Survey of India Maps, Aerial Photographs, Other Government Agencies, Field Surveys.

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