



# Important Government Institutions & Organizations

Course on MP GK for MPPSC Prelims & Mains with MCQs



# TRANSPORT IN MADHYA PRADESH



**Lecture 71**

..... **GEOGRAPHY**



# Plus Classes Schedule

**5 PM – MPGK**

**8 PM – INDIAN HISTORY (PRELIMS)**

**10:15PM – FLT**



**KULDEEP DUBEY**

**Referral Code – KD496**

## **Transport in Madhya Pradesh- Road (National & State Highway), Railway & Airway, Schemes, Institutions**

The process of transferring or moving goods and peoples from one place to another place is **called transport**.

Human beings employ various modes of transport to move goods.

The main modes of transport in Madhya Pradesh are road transport and railways.

These modes started developing during the British rule of India. The objective was to connect port cities with the interior lands of India. This was done to expand the market for foreign goods and extract resources (minerals, fuel, forests) and raw materials from India.

- Transport in Madhya Pradesh is an essential factor for the socio-economic development of the state.

▲ 1 • Asked by Contender

12.44%??

What is the percentage of total forest area of MP under the sanctuaries and national parks?

A 11.40%

B 12.40%

C 13.40%

D 14.50%

The sanctuaries and national parks of Madhya Pradesh occupy 11.4% of the state's area.

**Connectivity in Madhya Pradesh is less than in the other neighboring states like Uttar Pradesh, Rajasthan, Maharashtra, and Gujrat.**

**•Due to poor rail connectivity in the state majority of the share of traffic is borne by road transport.**

**•According to Madhya Pradesh Economic Survey 2021-22, the total length of roads in Madhya Pradesh is 70,961 kilometers.**

Road Type	National Highways	State Highways	District Roads	Rural Roads	Total
Length (in Km)	8858	11389	22691	28023	70,961

## **National Highways**

- National highways are the roads that are constructed and maintained by the Central government authority National Highway Authority of India.
- National Highways are meant for inter-state transport and movement of defense men and materials in strategic areas as well as connecting state capitals, major cities, railway junctions, important ports, etc.
- According to Madhya Pradesh Economic Survey 2021-22 there are 44 National Highways pass through Madhya Pradesh
- Total length of National Highways in Madhya Pradesh is 8858 kilometers of roads that are 12.33% of the total road length in Madhya Pradesh, and 6.62% of total national highway length.

- Shortest National Highway of Madhya Pradesh is NH-135BB, which is of 7.5 kilometers.
- Longest National Highway in Madhya Pradesh is NH-46, which is 634 kilometers long.
- Madhya Pradesh Road Transport Corporation was established in 1950 and closed in 2002.

## State Highways

Construction and maintenance of state highways is the responsibility of state governments.

They connect the capital of the state with district headquarters and important towns, and they are connected with the National Highways.

Madhya Pradesh has 94 state highways that amount to 11,389 kilometers of long roads.

The longest state highway is SH-62, which is 327 kilometers long.

The Smallest state highway is SH-1A which is 5 kilometers long.

## *Longest State Highways*

State Highways	Major cities	Length
SH-62	Sagar, Raisen, Hoshangabad, Chhindwara	327
SH-59	Indore, Khargone, Khandwa, Ujjain	323
SH-24	Umariya, Satna, Rewa, Sidhi, Shahdol	304
SH-63	Sagar, Damoh, Panna, Katni	297

## Smallest State Highways.

State Highways	Major Districts	Length
SH-1A	Bhind	5
SH-38A	Rau-Mau (Indore)	8
SH-2B	Mihona-Gopalpur	9
SH-26A	Thandla-Kushalgarh	12

## **Districts Road**

Districts roads connects District Headquarters and the other important places in the district.

In Madhya Pradesh, the total district roads are 22,691 kilometers.

## **Rural Roads**

These roads include auxiliary roads and roads connecting one village to another.

In Madhya Pradesh, the total Rural roads stand at 28,023 kilometers.

## Expressways in Madhya Pradesh

There are two expressways announced in Madhya Pradesh, **First, is Chambal Expressway renamed as Atal Progress Wayand second is the Narmada Expressway connecting Anuppur to Alirajpur**

### •Narmada Expressway

- 6 lane highway
- Total highway- 1265 kms
- States covered- Chhattisgarh, Madhya Pradesh and Gujarat
- Cities- Anupur, Dindori, Mandla, Jabalpur, Narsinghpur, Hoshangabad, Harda, Khandwa, Badwani and Alirajpur.

### •Chambal Expressway

- 6 lane highway
- Total highway- 303 kms
- States covered- Madhya Pradesh and Uttar Pradesh
- Cities- Bhind, Morena and Sheopur

**\*\*\* Points to remember & Understand –**

- 1. Highway is a generic term given to roadways that connect important cities; towns etc., and usually have 4 lanes to provide high-speed traffic. But an expressway is a high-speed road with little access and consists of several facilities like access ramps, lane dividers, etc....**
- 2. Madhya Pradesh Transport Policy was declared in 2010.**
- 3. Transport Commissioner's office is in Gwalior.**

## Schemes related to Road Construction

Important schemes of state governments are-

### **1. Prime Minister Gram Sadak Scheme**

Launch- 25 December 2000

Objective- to provide all-weather road connectivity to rural areas with a population of more than 500 in plains and more than 250 in hilly or tribal areas.

### **2. Mukhya Mantri Gram Sadak Yojna**

Launch- the year 2010-2011

Objective- to provide all-weather road connectivity to all revenue villages having a population of less than 500 in plain areas and less than 250 in hilly or tribal areas.

The scheme is also supported by Asian Infrastructure Investment Bank(AIIB).

### **3. Mukhya Mantri Khet Sadak Yojna**

Launch- January 1, 2014,

Objective- to provide last-mile road connectivity from farmers' homes to farms.

### **4. Mukhya Mantri Gramin Parivahan Yojna**

Launch- 2014

Objective- under this scheme government vehicle service is to be provided to connect rural/block areas to major routes within a range of 10 kilometers.

### **5. Apni Bus Sutra Seva Scheme (AMRUT)**

Launch- 23 June 2018 by PM Narendra Modi from Indore.

Objective- to improve public transport in Madhya Pradesh. A total of 20 cities are included in this scheme.

### **6. Vision Zero**

Launch- 17 August 2021

Objective- spread awareness about road accidents and bring coordination among various stakeholders

## Important Institution related to Road Transport

Institution	Establishment	Location	Remark
MP Road Development Corporation	2004	Bhopal	responsible for the management of a network of over 22,000 km of National Highways, State Highways and Major District Roads in state
MP Rural Road Development Authority	1 April 2018	Bhopal	For the implementation of PM Gram Sadak Yojna.

NH-3	Agra-Mumbai	Morena,Gwalior, Guna, Indore
NH- 44	Srinagar-Kanyakumari	Morena, Jabalpur, Chhindwara, Datiya
NH- 12	Jabalpur- Jaipur	Jabalpur, Bhopal, Narsinghgarh, Rajgarh
NH- 25	Shivpuri- Lucknow	Shivpuri, Karera
NH- 27	Porbandar-Silchar	Satna, Shivpuri
NH- 59	Ahmedabad- Indore	Indore, Dhar, Jhabua
NH- 75	Gwalior- Satna- Rewa	Khajuraho, Chhatarpur, Panna, Rewa
NH- 76	Chhindwara- Prayagraj	Shivpuri
NH- 78	Katni- Gamla	Shahdol, Ambikapur, Jaspur
NH- 86	Dewas- Kanpur	Dewas, Bhopal, Chhatarpur, Sagar
NH- 92	Bhogaon- Raisen	Sagar, Raisen
NH- 927A	Swaroopganj- Ratlam	Ratlam
NH- 26A	Sagar-Bina	Jaruakheda, Khurai, Bina

## Air Transport

- The first air service was established in Indore on 26 July, 1948.\
- The state has 2 international airports and 3 other airports.
- Major Airports-
  - Raja Bhoj International Airport- Bhopal
  - Devi Ahilya Bai Holkar International airport- Indore
  - Gwalior Rajmata Vijayaraje Scindia Airport- Gwalior
  - Chhatrasal Airport- Khajuraho
  - Rani durgawati Airport- Jabalpur

**Air transport in Madhya Pradesh started on 26th July 1948 between Indore to Gwalior.**

**Kanha is the only national park with an airstrip.**

## ABOUT ME:-



Deals with:-

- 1) HISTORY
- 2) POLITY
- 3) MP-GK
- 4) ECONOMICS
- 5) CURRENT AFFAIRS

"KULDEEP DUBEY"

Refferal code:- **KD496**

