

Road Transport in India

These notes are your ultimate revision weapon to revise Road Transport in India. We've distilled years of previous exam questions (PYQs) into one powerful, concise resource. Everything you need to know, nothing you don't.

- **PYQs, Decoded:** All key concepts from past exams, organized and simplified.
- **Revise in Record Time:** Short, precise, and designed for last-minute review.
- **Focus on What Matters:** Master high-probability topics and boost your confidence.

Road Transport in India: A Structured Overview

Significance of Road Transport



- Road transport accounts for **80%** of the total transport in India.

National Highways (NH) & Expressways

Network Overview

- As of 2004, India had **64 National Highways** with a total length of approximately **40,000 km**.
- Despite their small share of the total road network, National Highways carry about **40%** of India's total road traffic.
- The state with the longest length of National Highways is **Uttar Pradesh**.

Specific Highway Routes & Numbers

- **Longest NH:** **NH 7** (now renumbered as **NH 44**) is the longest National Highway.

- **NH 4 (Old Numbering):** Passes through Maharashtra, Karnataka, Tamil Nadu, and Andhra Pradesh. It connects **Chennai and Hyderabad**.
- **NH 6 (Old Numbering):** Connects **Mumbai and Kolkata**.
- **NH 15 (Old Numbering):** Connects **Ahmedabad and Jodhpur**.
- **NH-3 (Agra-Mumbai Highway):** Passes through Gwalior and Dewas. It does **not** pass through Bhopal or Dhule.
- **NH-12:** Runs from Jabalpur (MP) to Bhopal (MP) and Jaipur.
- **NH-26:** Runs from Jhansi to Sagar to Lakhnadon (in MP).
- **NH-50:** Connects Nasik to Pune.
- **Amritsar-Delhi-Kolkata Route:** Designated as **National Highway No. 2** (Old numbering).
- **Longest NH Route (among given options):** The Kolkata to Hazira highway.

National Highways in Specific States

- **Madhya Pradesh:** The National Highway with the longest length within Madhya Pradesh is **NH-3** (Agra-Gwalior-Dewas-Mumbai).

Cities on Highways & Corridors

- **North-South Corridor:** The cities situated on this corridor are **Kota** and **Kanpur**. Lucknow and Agra are not on this corridor.
- **Six-Lane Expressway (as of 1998/2001):** **Mumbai and Pune** are connected by a six-lane expressway.

State Highways

- The state with the maximum total length of State Highways is **Maharashtra**.

Road Infrastructure Statistics

Total Road Length by State

- The state that ranks **first in India in total length of roads** is **Maharashtra**.

Road Density (Length per unit area)

- The state with the **highest density of surface roads** is **Kerala**.
- **Sequence of states** in descending order of road density (length per 100 km²): **Tamil Nadu** (highest), followed by **Punjab**, then **Haryana**, and then **Maharashtra** (lowest among the four).

Major Highway Development Projects

Golden Quadrilateral (GQ)

- It is a **major National Highway project**.
- It connects the four major metro cities: **Delhi, Mumbai, Chennai, and Kolkata**.

National Highway Development Project (NHDP) Corridors

- The project includes the **North-South** (Srinagar-Kanyakumari) and **East-West** (Silchar-Porbandar) corridors.
- These two corridors cross/meet at **Jhansi**.
- The **East-West corridor** connects **Silchar and Porbandar**.

Government Schemes

- **Pradhanmantri Bharat Jodo Pariyojana**: A scheme related to the **development of highways**.
- **Pradhan Mantri Gram Sadak Yojana (PMGSY)**: The Primary objective is **to develop community life in villages that are not well connected** by all-weather roads.

Tunnels & Routes

Major Tunnels

- The **Jawahar Tunnel** passes through **Banihal** in the Pir Panjal range.

Interstate Travel

- The **minimum number of states** one would pass through when traveling by road from **Kohima (Nagaland) to Kottayam (Kerala)** is **7**.

Know More About Road Transport in India:

- [Road Transport in India – Old Year Questions](#)
- [Road Transport in India One Liner Questions & Answers](#)

