



# HINDUSTAN PETROLEUM CORPORATION

Journey Risk Management Division

*Powered by Route Analytics Pro - AI Intelligence Platform*

## COMPREHENSIVE JOURNEY RISK MANAGEMENT ANALYSIS REPORT

Enhanced with Artificial Intelligence & Multi-API Analysis

### ROUTE ANALYSIS DETAILS

Route ID: a3c3ec01-48e...

Origin: Unnamed Road, Oil Industry Terminals, Part

Destination: V85H+WR5, Saharanpur Rd, Ambehata Dehat, A

Total Distance: 131 km

Estimated Duration: 2 hours 27 mins

Analysis Date: June 09, 2025

Report Generated: 05:02 PM

*This report contains comprehensive analysis with visual evidence, real-time API integration, and AI-powered insights for enhanced journey risk management*

COMPREHENSIVE ROUTE OVERVIEW & STATISTICS

ROUTE INFORMATION

From Address	Unnamed Road, Oil Industry Terminals, Partapur, Meerut,
To Address	V85H+WR5, Saharanpur Rd, Ambehata Dehat, Ambheta, Uttar
Total Distance	131 km
Estimated Duration	2 hours 27 mins
Route Points Analyzed	2,684
Analysis Timestamp	2025-06-09 07:04:45

ENHANCED SAFETY RISK ANALYSIS

TOTAL RISK POINTS: 182 | STATUS: EXTREME RISK

DETAILED RISK SCORING BREAKDOWN

Hazard Type	Count	Points Each	Total Points	Risk %	Status
Extreme Turns (>=	6	+20	120	65.9%	CRITICAL
High-Risk Blind	0	+15	0	0.0%	OK
Sharp Danger Zon	1	+10	10	5.5%	MODERATE
Network Dead Zon	6	+8	48	26.4%	HIGH
Poor Coverage Ar	1	+4	4	2.2%	LOW
TOTAL RISK POINTS			182	100%	EXTREME

RISK POINTS INTERPRETATION GUIDE

Risk Points Range	Safety Level	Action Required	Route Recommendation
0-19 Points	SAFE ROUTE	Standard prec	Approved for all vehicle t
20-49 Point	LOW RISK	Basic safety	Suitable with normal care
50-99 Point	MODERATE R	Enhanced prec	Extra caution required
100-149 Poi	HIGH RISK	Significant s	Consider alternative route
150+ Points	CRITICAL R	Extreme cauti	Route not recommended

? IDENTIFIED RISK FACTORS

- \* 6 extreme turns requiring extreme caution (+120 risk points)
- \* 6 communication dead zones (+48 risk points)
- \* 1 areas with poor network coverage (+4 risk points)

? RISK-BASED SAFETY RECOMMENDATIONS

- ? CRITICAL: Consider alternative route - current route extremely dangerous
- ? If route unavoidable: Convoy travel mandatory, satellite communication required
- ? Emergency response plan required, inform authorities of travel
- \* Ensure vehicle is in optimal condition before journey
- \* Plan rest stops at safe locations identified in the route
- \* Maintain extra distance from other vehicles in risk areas