



IndianOil

JOURNEY RISK MANAGEMENT (JRM) STUDY

Gorakhpur LPG BP TO GAISANDI INDANE GAS

Objective of the JRM Report

This JRM report is designed to ensure compliance with the Central Motor Vehicle Rules, 1989 (CMVR), AIS 140 standards, and the Road Transport Safety Policy (RTSP). It provides a comprehensive risk assessment for the transportation of hazardous materials along specified routes. By integrating these legal frameworks, the report offers a broad strategy for identifying and mitigating route-specific risks.

Regulatory Compliance

The report complies with the Central Motor Vehicles (Eleventh Amendment) Rules, 2022, mandating safe transportation practices for N2 and N3 category vehicles carrying hazardous materials. These rules require detailed route assessments, especially regarding road conditions, speed limits, and risk areas, to ensure safety compliance.

Risk Management Strategy

This report categorizes transportation routes into high-risk and medium-risk areas, with a focus on factors such as sharp turns, accident-prone regions, and elevation changes. The goal is to provide actionable

recommendations to minimize these risks, including speed regulations, driver warnings for hazardous zones, and the option of alternate routes.

Compliance with the Road Transport Safety Policy (RTSP)

The report integrates RTSP provisions, including mandatory driving hours, rest periods, and nighttime driving restrictions. It ensures that drivers follow official guidelines, such as taking prescribed rest breaks and avoiding dangerous road conditions like poor visibility, heavy crowds, or high-traffic areas during peak hours.

Emergency Preparedness and Response

The report highlights the significance of predetermined emergency stops for refueling, rest, and overnight stays. It includes protocols for safe responses to road hazards, alternative routes, and rerouting processes if roads are closed or severe weather arises. This aligns with the RTSP emphasis on driver safety and rapid emergency response.

Environmental Considerations

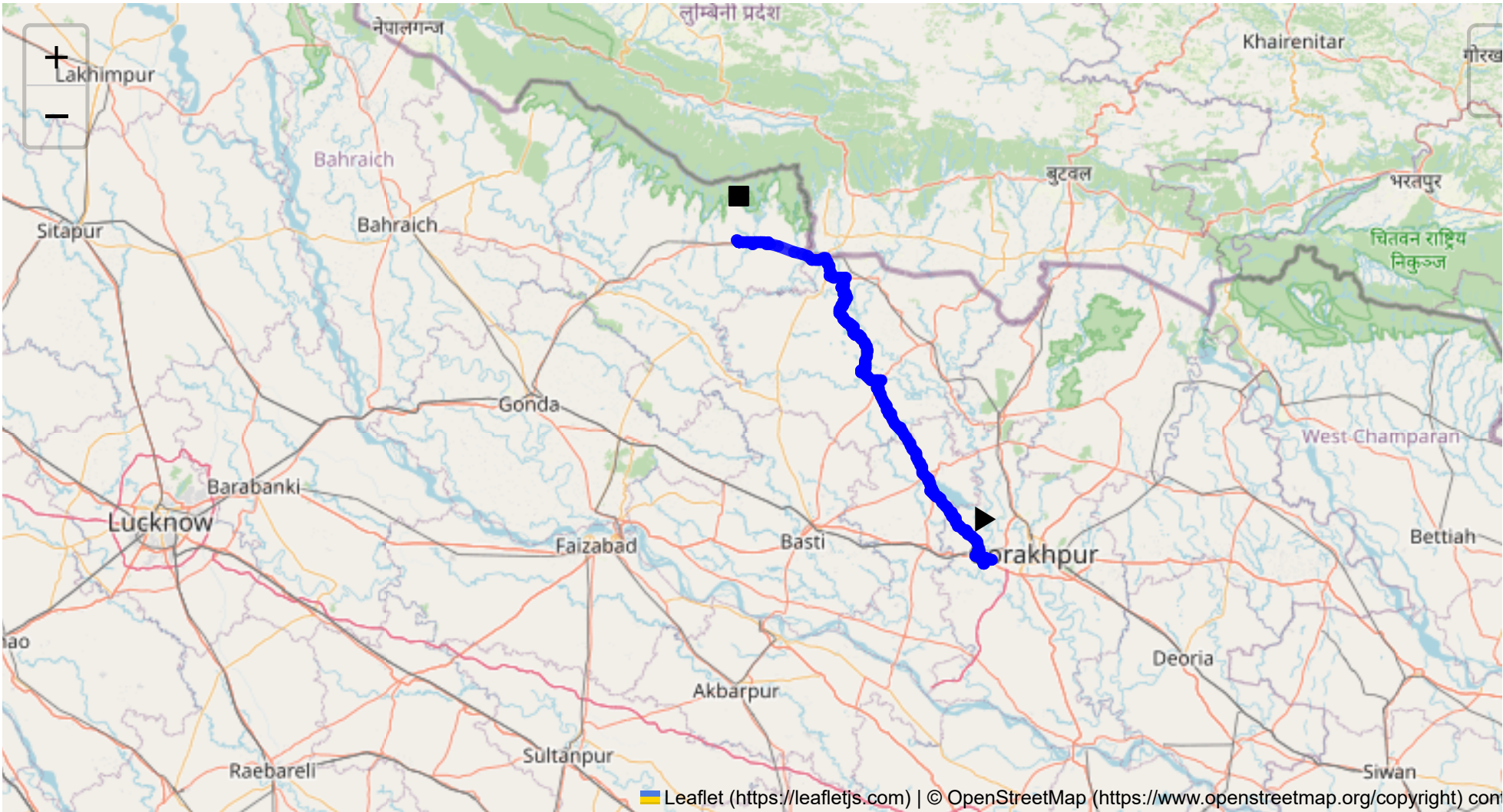
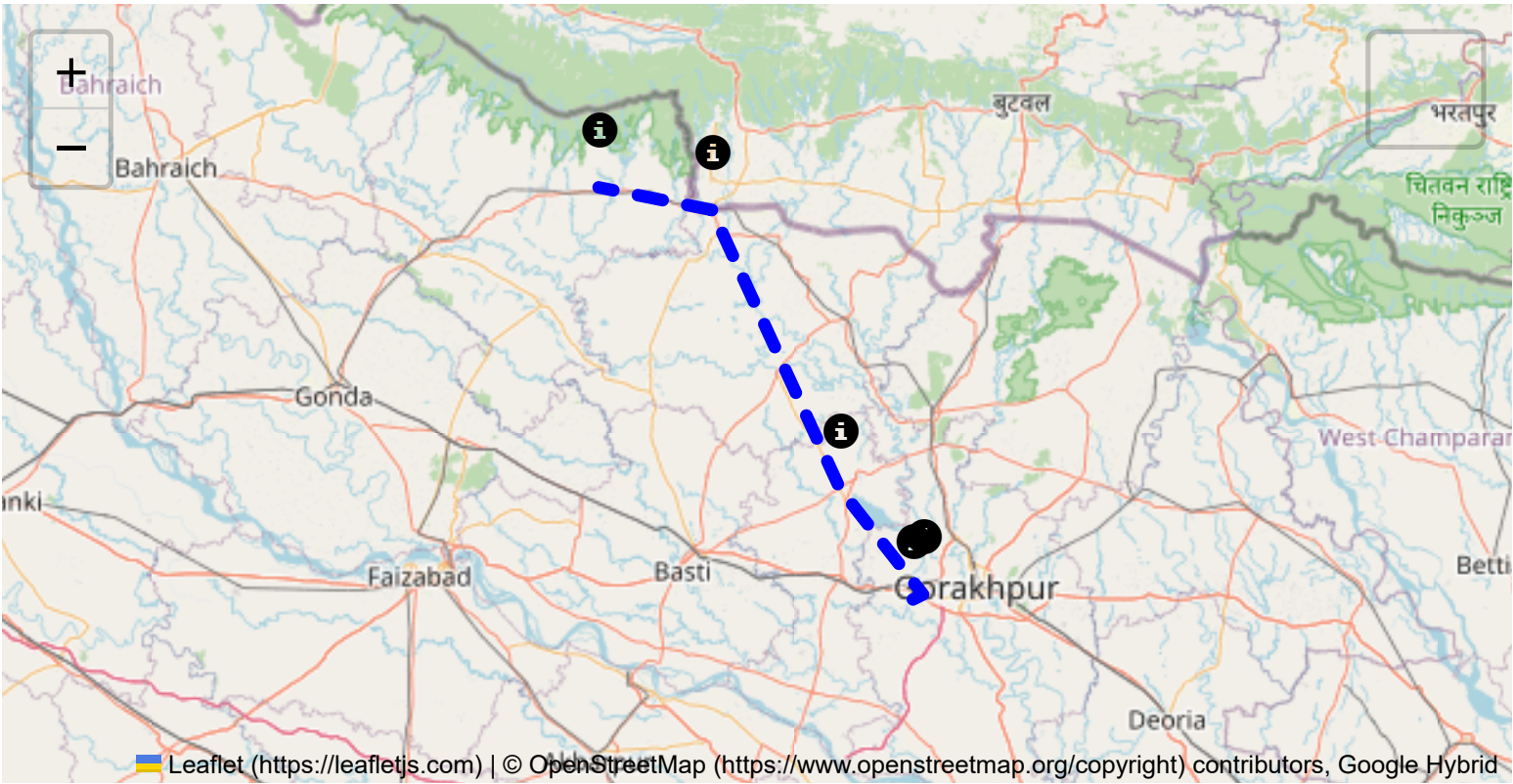
The JRM report addresses environmental risks along the route, ensuring compliance with environmental protection laws in ecologically sensitive zones. It suggests strategies such as identifying areas near water bodies, forests, or populated regions and implementing safety measures to minimize environmental impacts during transport.

Journey Risk Mitigation

The report includes route-specific risk assessments, detailed journey charts, and defensive driving guidelines for each transport route. Integration with vehicle tracking systems guarantees real-time warnings on hazardous areas, speed limits, and mandatory stops, consistent with RTSP and CMVR safety norms.

Compliance with Government Directives

This report fully adheres to governmental directives regarding hazardous material transportation, implementing mandatory speed limits, nighttime driving restrictions, and comprehensive driver briefings and real-time alerts about route-related risks.



Route Summary:
Total Distance: 149.01 km
Estimated Duration: 3.8 hours
Adjusted Duration (Heavy Vehicle): 4.8 hours
Start: (26.735959, 83.229398)
End: (27.53604, 82.541703)

Welcome to the Journey Risk Management Study

1. Overview of the Route Map

The route from P6PH+9Q in the GIDA Industrial Area to GGPR+FPR in Gainsari spans approximately 149.01 km. It passes through key waypoints like Zero Point in Kaalesar, Nandaur in Mahdewa, and Barhni in Gharuyar. This route primarily involves regional highways and state roads.

2. Typical Weather Conditions and Potential Weather-Related Hazards

Weather Patterns:

- **Summer (March to June):** High temperatures can reach up to 45°C, potentially leading to vehicle overheating.
- **Monsoon (July to September):** Heavy rains might cause flooding, especially in low-lying areas. Roads could become slippery and visibility might decrease.
- **Winter (December to February):** Temperatures drop, especially at night. Fog and low visibility are common.

Potential Hazards:

- Flooded or waterlogged roads during monsoons.
- Reduced visibility during winter fog.

3. Analysis of Traffic Patterns

Peak Hours:

- **Morning:** 7 AM to 9 AM
- **Evening:** 5 PM to 8 PM

Congestion-Prone Areas:

- Sahjanwa junctions near the industrial area.
- Market area around Barhni where narrow roads are shared with local traffic and vendors.

4. Assessment of Road Quality and Infrastructure

- **Road Conditions:** Varied; some parts are well-maintained, especially state highways. Rural stretches might have potholes.
- **Infrastructure:** Presence of narrow bridges and unmarked detours near construction zones.

5. Suggestions for Alternative Routes for Emergencies

- If sections become impassable, diverting through NH28 can bypass initial congested zones.
- Local roads parallel to major highways might be utilized due to their lower traffic volumes.

6. Summary of Local Regulations Affecting Hazardous Material Transport

- Stringent regulations require necessary permits for hazardous material.
- Transportation during night hours may be restricted in urban areas.

7. Overview of Historical Incidents

- Reports indicate sporadic incidents of overturning due to abrupt turns and poorly marked sharp curves.
- Historical data suggest roadside mishaps during monsoon due to low visibility and slippery roads.

8. Environmental Considerations and Sensitive Areas

- Proximity to agricultural lands necessitates careful handling to avoid spillage or leaks.
- Key wildlife crossings identified near forested patches, especially around Kaalesar.

9. Analysis of Communication Coverage

- **Strong Coverage:** GIDA Industrial Area, Barhni, and Gainsari.
- **Potential Dead Zones:** Rural sections between Nandaur and Mahdewa might experience weak signals.

10. Estimated Emergency Response Times

- **Urban Areas:** Approximately 30-45 minutes due to better infrastructure and proximity to facilities.
- **Rural Segments:** May extend up to 1.5 hours, given limited resources and access challenges.

11. Overall Summary of Risk Assessment

This 149.01 km route, traversing through varied terrain, presents multiple risk factors, notably during adverse weather conditions. The infrastructure supports heavy traffic but could be overwhelmed by heavy rain or fog. It’s essential for drivers to be prepared for traffic fluctuations and maintain constant awareness of local regulations concerning hazardous materials. Emergency response might be lagged in rural segments, stressing the importance of preventative safety measures. Adequate communication equipment and alternate emergency rerouting knowledge are critical. Strategic planning can mitigate potential hazards, ensuring safe transportation along this route.

Risk Assessment - Turns

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
1	Turn	High	26.73746, 83.22938	15 KM/Hr	0.08 km
2	Turn	High	26.73812, 83.22630	15 KM/Hr	0.32 km
3	Turn	High	26.74524, 83.22746	15 KM/Hr	1.13 km
4	Turn	High	26.74679, 83.22391	15 KM/Hr	1.48 km
5	Blind Spot	Blind Spot	26.75126, 83.22476	10 KM/Hr	2.12 km

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
6	Blind Spot	Blind Spot	26.75377, 83.20465	10 KM/Hr	4.14 km
0	U-Turn	High	26.7471208, 83.2490873	10 KM/Hr	8.55 km
7	Blind Spot	Blind Spot	26.74709, 83.24877	10 KM/Hr	8.55 km
8	Blind Spot	Blind Spot	26.75370, 83.20463	10 KM/Hr	12.70 km
9	Turn	High	26.75381, 83.21323	15 KM/Hr	13.97 km
10	Turn	Medium	26.75436, 83.21340	30 KM/Hr	14.01 km
11	Turn	High	26.75640, 83.21275	15 KM/Hr	14.16 km
12	Blind Spot	Blind Spot	26.76132, 83.21435	10 KM/Hr	14.68 km
13	Turn	High	26.76131, 83.21143	15 KM/Hr	15.03 km
14	Turn	High	26.76382, 83.21122	15 KM/Hr	15.38 km
15	Turn	High	26.76593, 83.21408	15 KM/Hr	15.70 km
16	Turn	Medium	26.81740, 83.18022	30 KM/Hr	22.65 km
17	Turn	Medium	26.83008, 83.15664	30 KM/Hr	25.38 km
18	Turn	Medium	26.84881, 83.14936	30 KM/Hr	27.50 km
19	Turn	Medium	26.86197, 83.13749	30 KM/Hr	29.50 km
20	Turn	Medium	26.91348, 83.08869	30 KM/Hr	37.02 km
21	Turn	High	26.91581, 83.08479	15 KM/Hr	37.53 km
22	Blind Spot	Blind Spot	26.91433, 83.08351	10 KM/Hr	37.94 km
23	Turn	Medium	26.91903, 83.08104	30 KM/Hr	38.46 km
24	Turn	Medium	26.92307, 83.08177	30 KM/Hr	38.78 km
25	Turn	Medium	26.94884, 83.07110	30 KM/Hr	41.98 km
26	Turn	Medium	27.00817, 83.03794	30 KM/Hr	49.42 km
27	Turn	High	27.07137, 82.99515	15 KM/Hr	57.75 km
28	Turn	High	27.07059, 82.99365	15 KM/Hr	57.97 km
29	Turn	Medium	27.07376, 82.98855	30 KM/Hr	58.62 km
30	Turn	Medium	27.16987, 82.93403	30 KM/Hr	70.47 km
31	Turn	High	27.17201, 82.92833	15 KM/Hr	71.17 km
32	Turn	High	27.18012, 82.92766	15 KM/Hr	71.83 km
33	Turn	Medium	27.18439, 82.93374	30 KM/Hr	72.87 km
34	Turn	High	27.18422, 82.93533	15 KM/Hr	73.13 km
35	Turn	High	27.19046, 82.94032	15 KM/Hr	73.70 km
36	Turn	High	27.19102, 82.94019	15 KM/Hr	74.10 km
37	Turn	Medium	27.18951, 82.92464	30 KM/Hr	75.55 km
38	Turn	Medium	27.21091, 82.88871	30 KM/Hr	79.98 km

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
39	Turn	High	27.21483, 82.88742	15 KM/Hr	80.50 km
40	Turn	Medium	27.22065, 82.89469	30 KM/Hr	81.24 km
41	Turn	Medium	27.22452, 82.89562	30 KM/Hr	81.95 km
42	Turn	High	27.22605, 82.89478	15 KM/Hr	82.13 km
43	Turn	High	27.22782, 82.89579	15 KM/Hr	82.34 km
44	Turn	Medium	27.26454, 82.90404	30 KM/Hr	86.61 km
45	Turn	Medium	27.28579, 82.89515	30 KM/Hr	88.94 km
46	Turn	Medium	27.29970, 82.88276	30 KM/Hr	91.10 km
47	Turn	Medium	27.30311, 82.87489	30 KM/Hr	92.03 km
48	Turn	Medium	27.30290, 82.87238	30 KM/Hr	92.24 km
49	Turn	Medium	27.30388, 82.87062	30 KM/Hr	92.46 km
50	Turn	High	27.31043, 82.86507	15 KM/Hr	93.45 km
51	Turn	High	27.32080, 82.86637	15 KM/Hr	94.52 km
52	Turn	Medium	27.33171, 82.85289	30 KM/Hr	96.24 km
53	Turn	High	27.33521, 82.84399	15 KM/Hr	97.35 km
54	Turn	High	27.33628, 82.84397	15 KM/Hr	97.51 km
55	Turn	Medium	27.36145, 82.82632	30 KM/Hr	100.77 km
56	Turn	High	27.36340, 82.82451	15 KM/Hr	101.07 km
57	Turn	Medium	27.37011, 82.83038	30 KM/Hr	102.13 km
58	Turn	Medium	27.38564, 82.83735	30 KM/Hr	103.85 km
59	Turn	High	27.39510, 82.84565	15 KM/Hr	104.95 km
60	Turn	Medium	27.39612, 82.84460	30 KM/Hr	105.46 km
61	Turn	Medium	27.39691, 82.84432	30 KM/Hr	105.58 km
62	Blind Spot	Blind Spot	27.39843, 82.84502	10 KM/Hr	105.72 km
63	Blind Spot	Blind Spot	27.39994, 82.84175	10 KM/Hr	106.13 km
64	Turn	High	27.40286, 82.84332	15 KM/Hr	106.44 km
65	Turn	High	27.40614, 82.83990	15 KM/Hr	106.98 km
66	Turn	Medium	27.40557, 82.83880	30 KM/Hr	107.10 km
67	Blind Spot	Blind Spot	27.40681, 82.83419	10 KM/Hr	107.48 km
68	Turn	Medium	27.41261, 82.83592	30 KM/Hr	108.15 km
69	Turn	High	27.41864, 82.83334	15 KM/Hr	108.95 km
70	Turn	High	27.42633, 82.83466	15 KM/Hr	109.81 km
71	Turn	Medium	27.42678, 82.83557	30 KM/Hr	109.96 km
72	Turn	High	27.42882, 82.83655	15 KM/Hr	110.14 km

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
73	Turn	High	27.43180, 82.83548	15 KM/Hr	110.43 km
74	Turn	Medium	27.43738, 82.83871	30 KM/Hr	111.24 km
75	Turn	Medium	27.43814, 82.83840	30 KM/Hr	111.35 km
76	Blind Spot	Blind Spot	27.44524, 82.84076	10 KM/Hr	112.10 km
77	Turn	High	27.45038, 82.80066	15 KM/Hr	115.92 km
78	Turn	Medium	27.45483, 82.80171	30 KM/Hr	116.54 km
79	Turn	High	27.49358, 82.78578	15 KM/Hr	121.23 km
80	Turn	Medium	27.48805, 82.77001	30 KM/Hr	122.49 km
81	Turn	Medium	27.53291, 82.59223	30 KM/Hr	141.31 km
82	Turn	Medium	27.53083, 82.55831	30 KM/Hr	144.89 km
83	Blind Spot	Blind Spot	27.53059, 82.54545	10 KM/Hr	146.47 km
84	Blind Spot	Blind Spot	27.53441, 82.54679	10 KM/Hr	146.90 km

Route Photos of Risky Spots



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 2.12 km
Coordinates: 26.75126, 83.22476



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 4.14 km
Coordinates: 26.75377, 83.20465



Risk Type: U-Turn
Risk Level: High
Speed Limit: 10 KM/Hr
Distance from Start: 8.55 km
Coordinates: 26.7471208, 83.2490873



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 8.55 km
Coordinates: 26.74709, 83.24877



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 12.70 km
Coordinates: 26.75370, 83.20463



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 13.97 km
Coordinates: 26.75381, 83.21323



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 14.01 km
Coordinates: 26.75436, 83.21340



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 14.16 km

Coordinates: 26.75640, 83.21275



Risk Type: Blind Spot

Risk Level: Blind Spot

Speed Limit: 10 KM/Hr

Distance from Start: 14.68 km

Coordinates: 26.76132, 83.21435



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 15.03 km
Coordinates: 26.76131, 83.21143



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 15.38 km
Coordinates: 26.76382, 83.21122



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 15.70 km

Coordinates: 26.76593, 83.21408



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 22.65 km

Coordinates: 26.81740, 83.18022



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 25.38 km

Coordinates: 26.83008, 83.15664



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 27.50 km

Coordinates: 26.84881, 83.14936



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 29.50 km
Coordinates: 26.86197, 83.13749



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 37.02 km
Coordinates: 26.91348, 83.08869



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 37.53 km

Coordinates: 26.91581, 83.08479



Risk Type: Blind Spot

Risk Level: Blind Spot

Speed Limit: 10 KM/Hr

Distance from Start: 37.94 km

Coordinates: 26.91433, 83.08351



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 38.46 km

Coordinates: 26.91903, 83.08104



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 38.78 km

Coordinates: 26.92307, 83.08177



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 41.98 km
Coordinates: 26.94884, 83.07110



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 49.42 km
Coordinates: 27.00817, 83.03794



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 57.75 km
Coordinates: 27.07137, 82.99515



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 57.97 km
Coordinates: 27.07059, 82.99365



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 58.62 km
Coordinates: 27.07376, 82.98855



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 70.47 km
Coordinates: 27.16987, 82.93403



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 71.17 km
Coordinates: 27.17201, 82.92833



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 71.83 km
Coordinates: 27.18012, 82.92766



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 72.87 km

Coordinates: 27.18439, 82.93374



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 73.13 km

Coordinates: 27.18422, 82.93533



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 73.70 km
Coordinates: 27.19046, 82.94032



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 74.10 km
Coordinates: 27.19102, 82.94019



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 75.55 km
Coordinates: 27.18951, 82.92464



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 79.98 km
Coordinates: 27.21091, 82.88871



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 80.50 km
Coordinates: 27.21483, 82.88742



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 81.24 km
Coordinates: 27.22065, 82.89469



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 81.95 km
Coordinates: 27.22452, 82.89562



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 82.13 km
Coordinates: 27.22605, 82.89478



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 82.34 km
Coordinates: 27.22782, 82.89579



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 86.61 km
Coordinates: 27.26454, 82.90404



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 88.94 km
Coordinates: 27.28579, 82.89515



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 93.45 km
Coordinates: 27.31043, 82.86507



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 94.52 km

Coordinates: 27.32080, 82.86637



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 97.35 km

Coordinates: 27.33521, 82.84399



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 97.51 km

Coordinates: 27.33628, 82.84397



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 100.77 km

Coordinates: 27.36145, 82.82632



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 101.07 km
Coordinates: 27.36340, 82.82451



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 102.13 km
Coordinates: 27.37011, 82.83038



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 103.85 km
Coordinates: 27.38564, 82.83735



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 104.95 km
Coordinates: 27.39510, 82.84565



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 105.46 km

Coordinates: 27.39612, 82.84460



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 105.58 km

Coordinates: 27.39691, 82.84432



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 105.72 km
Coordinates: 27.39843, 82.84502



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 106.13 km
Coordinates: 27.39994, 82.84175



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 106.44 km

Coordinates: 27.40286, 82.84332



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 106.98 km

Coordinates: 27.40614, 82.83990



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 107.10 km

Coordinates: 27.40557, 82.83880



Risk Type: Blind Spot

Risk Level: Blind Spot

Speed Limit: 10 KM/Hr

Distance from Start: 107.48 km

Coordinates: 27.40681, 82.83419



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 108.15 km
Coordinates: 27.41261, 82.83592



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 109.81 km
Coordinates: 27.42633, 82.83466



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 109.96 km
Coordinates: 27.42678, 82.83557



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 110.14 km
Coordinates: 27.42882, 82.83655



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 110.43 km
Coordinates: 27.43180, 82.83548



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 111.24 km
Coordinates: 27.43738, 82.83871



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 111.35 km
Coordinates: 27.43814, 82.83840



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 112.10 km
Coordinates: 27.44524, 82.84076



Risk Type: Turn
Risk Level: High
Speed Limit: 15 KM/Hr
Distance from Start: 115.92 km
Coordinates: 27.45038, 82.80066



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 116.54 km
Coordinates: 27.45483, 82.80171



Risk Type: Turn

Risk Level: High

Speed Limit: 15 KM/Hr

Distance from Start: 121.23 km

Coordinates: 27.49358, 82.78578



Risk Type: Turn

Risk Level: Medium

Speed Limit: 30 KM/Hr

Distance from Start: 141.31 km

Coordinates: 27.53291, 82.59223



Risk Type: Turn
Risk Level: Medium
Speed Limit: 30 KM/Hr
Distance from Start: 144.89 km
Coordinates: 27.53083, 82.55831



Risk Type: Blind Spot
Risk Level: Blind Spot
Speed Limit: 10 KM/Hr
Distance from Start: 146.47 km
Coordinates: 27.53059, 82.54545

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