



# IndianOil

## **JOURNEY RISK MANAGEMENT (JRM) STUDY**

**IOCL LPG BP GAIL Phaphund to IOCL LPG BP  
Gorakhpur**

### **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**

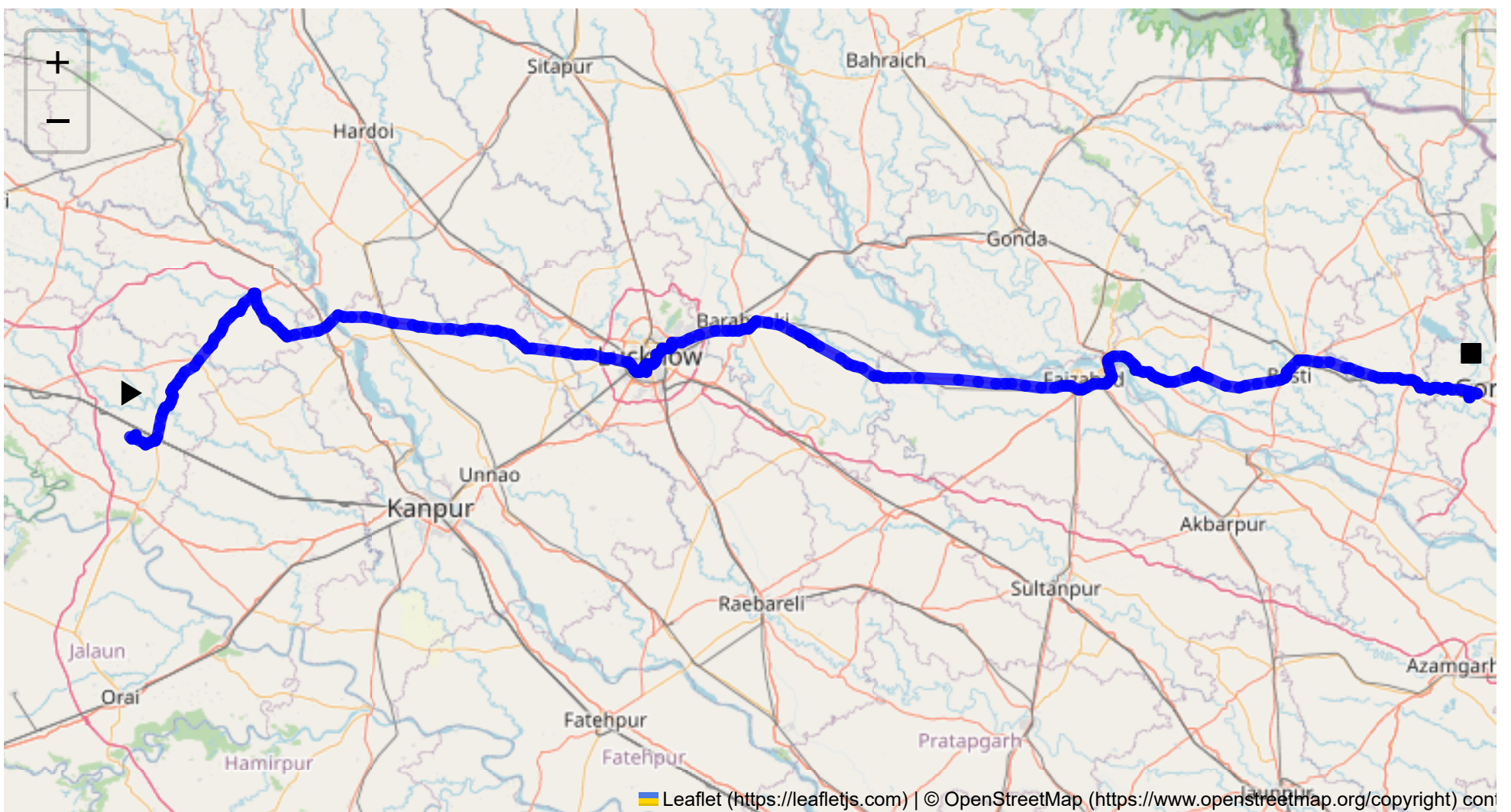
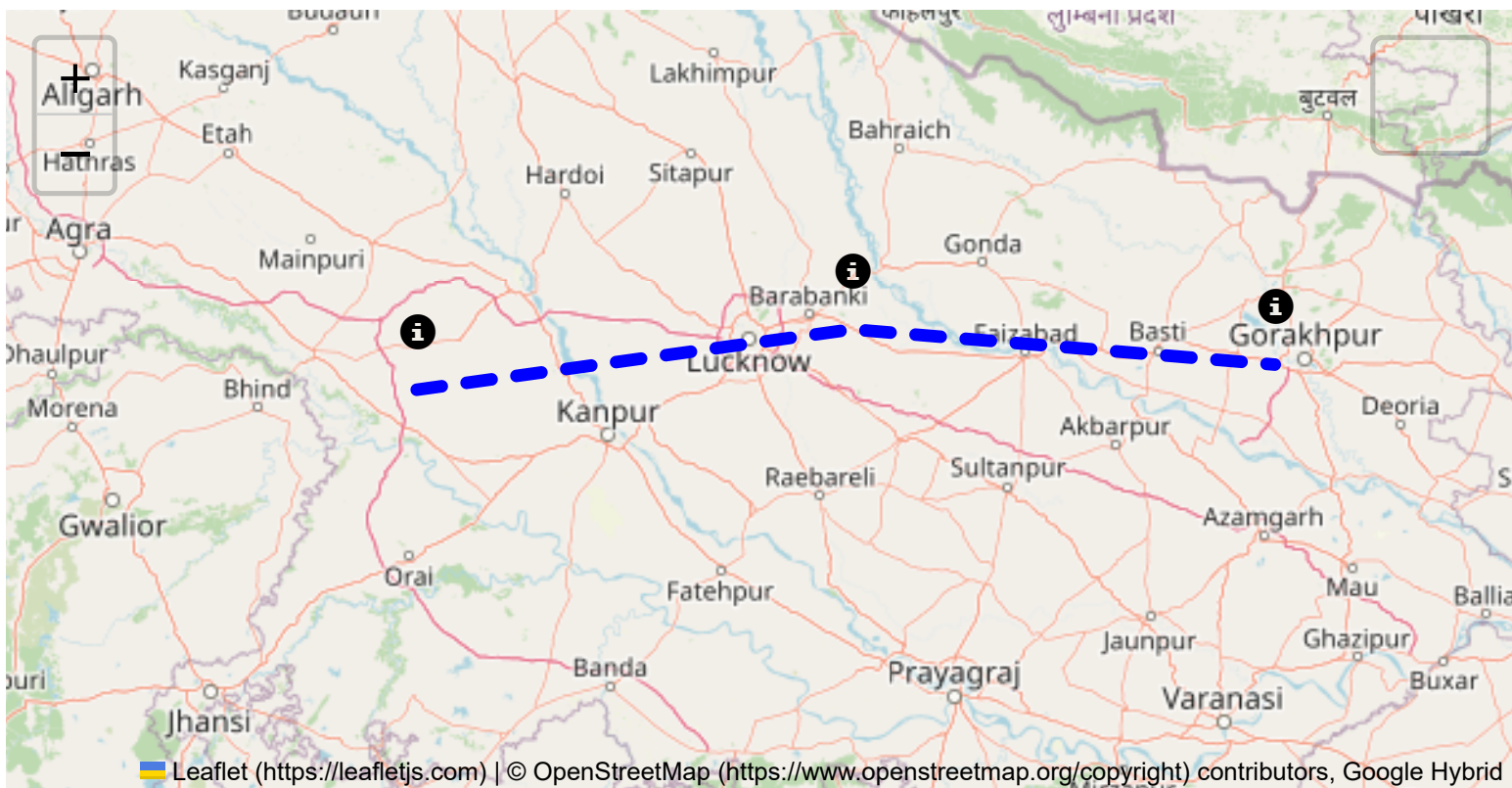
The JRM report addresses environmental risks along the route, ensuring compliance with environmental protection laws in ecologically sensitive zones. It suggests strategies such as identifying areas near water bodies, forests, or populated regions and implementing safety measures to minimize environmental 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: 456.13 km**  
**Estimated Duration: 8.3 hours**  
**Adjusted Duration (Heavy Vehicle): 10.4 hours**  
**Start: (26.636027525533446, 79.48170972213438)**  
**End: (26.7373, 83.2295)**

**Welcome to the Journey Risk Management Study**

## Route Safety Analysis

### 1. Overview of the Route Map:

The route from Mamrezpur Al to GIDA Industrial Area Phase 1 via Baghaura covers approximately 456.13 kilometers, primarily traversing through Uttar Pradesh's rural and semi-urban regions. The journey



progresses through a combination of state highways and local roads.

## 2. Typical Weather Conditions and Hazards:

Uttar Pradesh generally experiences a humid subtropical climate with hot summers (March to June) and a significant monsoon season (July to September), which may lead to flooding or waterlogged roads. Fog and reduced visibility can also be common in winter months (December to February), especially in the rural stretches, posing significant hazards to driving.

## 3. Analysis of Traffic Patterns:

- **Peak Hours:** Higher congestion is typically observed during morning hours (8-10 AM) and evening (5-8 PM), particularly around urban centers and industrial areas.
- **Congestion-Prone Areas:** Cities like Gorakhpur are known for heavy traffic, where state highways intersect with local roads causing bottlenecks.

## 4. Assessment of Road Quality and Infrastructure:

The quality of roads varies with stretches of well-maintained highways interspersed with segments of poorly maintained roads, which can be narrow and potholed, especially in rural areas. Lack of adequate signage and poorly lit roads at night can further pose risks.

## 5. Suggestions for Alternative Routes:

In case of emergencies or road blockages, using the National Highway 27, which runs parallel to some parts of this route, offers a viable alternative, though it can be busier.

## 6. Summary of Local Regulations Affecting Hazardous Material Transport:

Uttar Pradesh has specific guidelines regarding the timings and permissions for transporting hazardous materials. Daytime travel is recommended due to restrictions in place for mitigating risks, particularly through densely populated areas.

## 7. Historical Incidents:

There have been past incidents involving heavy vehicles, primarily due to road conditions or driver fatigue. However, recorded hazardous material incidents in this region are relatively infrequent.

## 8. Environmental Considerations and Sensitive Areas:

The route does cross through agricultural lands and areas near water bodies, which should be safeguarded against contamination. Drivers need to be cautious near populated areas to minimize risk to local communities.

## 9. Analysis of Communication Coverage:

Mobile coverage is generally adequate along most parts of the route except for some rural patches where connectivity can be sporadic, increasing risks in case of emergencies.

## 10. Estimated Emergency Response Times:

Response times can vary significantly from 30 minutes in urbanized regions to over an hour in remote rural areas due to longer distances and less infrastructure.

## 11. (Missing in original list):

In conclusion, while the route is generally serviceable for transporting hazardous materials, it requires careful navigation considering weather patterns, traffic congestion, road quality, and emergency response capabilities. Adhering to regulations, especially during night times and maintaining constant communication, can mitigate many risks associated with such transport.

## 12. Overall Risk Assessment:

The route poses a moderate to high risk primarily due to unpredictable weather, inconsistent road quality, and moderate traffic congestion. Effective risk management involves pre-journey checks, using digital navigation tools, and planning for delays, especially in adverse weather or during peak traffic hours.

### Risk Assessment - Turns

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
11	Turn	High	26.63285, 79.48833	15 KM/Hr	0.37 km
12	Turn	Medium	26.63362, 79.49035	30 KM/Hr	0.86 km
13	Blind Spot	Blind Spot	26.64215, 79.49870	10 KM/Hr	1.89 km
14	Turn	Medium	26.63868, 79.49718	30 KM/Hr	2.44 km
15	Turn	Medium	26.63334, 79.49893	30 KM/Hr	2.95 km
16	Turn	Medium	26.61912, 79.52527	30 KM/Hr	5.95 km
17	Turn	High	26.63007, 79.55117	15 KM/Hr	8.94 km
18	Turn	High	26.63358, 79.55077	15 KM/Hr	9.38 km
19	Turn	Medium	26.63740, 79.55534	30 KM/Hr	9.89 km
20	Turn	Medium	26.70895, 79.57687	30 KM/Hr	18.03 km
21	Turn	Medium	26.71471, 79.58839	30 KM/Hr	19.13 km
22	Turn	Medium	26.74219, 79.60051	30 KM/Hr	22.18 km
23	Turn	Medium	26.75214, 79.59826	30 KM/Hr	23.64 km
24	Turn	High	26.95375, 79.78733	15 KM/Hr	53.55 km

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
25	Turn	Medium	26.96362, 79.79242	30 KM/Hr	54.52 km
26	Blind Spot	Blind Spot	26.99252, 79.83246	10 KM/Hr	59.44 km
27	Turn	High	26.99384, 79.83139	15 KM/Hr	60.33 km
28	Blind Spot	Blind Spot	26.99337, 79.82939	10 KM/Hr	60.53 km
29	Turn	Medium	26.88867, 79.92248	30 KM/Hr	75.62 km
30	Turn	High	26.94041, 80.06359	15 KM/Hr	90.25 km
31	Turn	Medium	26.85900, 80.59133	30 KM/Hr	145.25 km
32	Turn	Medium	26.79923, 80.90330	30 KM/Hr	178.25 km
0	Roundabout	High	26.80180, 80.92289	15 KM/Hr	180.43 km
1	Roundabout	High	26.81562, 80.92263	15 KM/Hr	181.61 km
2	Roundabout	High	26.82015, 80.92911	15 KM/Hr	182.74 km
33	Turn	High	26.81904, 80.94392	15 KM/Hr	184.31 km
3	Roundabout	High	26.81817, 80.94340	15 KM/Hr	184.31 km
34	Turn	Medium	26.82367, 80.94656	30 KM/Hr	184.92 km
35	Turn	High	26.82375, 80.94655	15 KM/Hr	185.03 km
4	Roundabout	High	26.82716, 80.95004	15 KM/Hr	185.34 km
36	Turn	Medium	26.82811, 80.95030	30 KM/Hr	185.34 km
5	Roundabout	High	26.84199, 80.95175	15 KM/Hr	186.38 km
37	Turn	High	26.84126, 80.95138	15 KM/Hr	186.38 km
6	Roundabout	High	26.85065, 80.96520	15 KM/Hr	188.43 km
38	Turn	Medium	26.85613, 80.97160	30 KM/Hr	189.39 km
7	Roundabout	High	26.85506, 80.97146	15 KM/Hr	189.39 km
8	Roundabout	High	26.85875, 80.98457	15 KM/Hr	190.40 km
39	Turn	Medium	26.86064, 80.99149	30 KM/Hr	191.42 km
40	Turn	High	26.86418, 80.99558	15 KM/Hr	192.06 km
41	Turn	High	26.87345, 80.99584	15 KM/Hr	192.86 km
42	Turn	Medium	26.90795, 81.21004	30 KM/Hr	214.88 km
43	Turn	Medium	26.92641, 81.23467	30 KM/Hr	217.98 km
44	Blind Spot	Blind Spot	26.87424, 81.38919	10 KM/Hr	234.97 km
45	Blind Spot	Blind Spot	26.89235, 81.35167	10 KM/Hr	237.89 km
9	U-Turn	High	26.8926948, 81.35095629999999	10 KM/Hr	237.89 km
46	Turn	Medium	26.77023, 82.17959	30 KM/Hr	324.13 km
47	Turn	Medium	26.78393, 82.22649	30 KM/Hr	329.92 km
48	Turn	Medium	26.78928, 82.22810	30 KM/Hr	331.01 km

	Risk Type	Risk Level	Coordinates	Speed Limit	Distance from Start
49	Turn	High	26.82862, 82.21765	15 KM/Hr	335.66 km
50	Turn	Medium	26.83936, 82.23538	30 KM/Hr	337.27 km
51	Turn	Medium	26.81412, 82.29354	30 KM/Hr	344.35 km
52	Turn	Medium	26.80565, 82.29553	30 KM/Hr	345.25 km
53	Turn	Medium	26.80307, 82.29764	30 KM/Hr	345.90 km
54	Turn	High	26.79750, 82.46578	15 KM/Hr	363.66 km
55	Turn	Medium	26.77802, 82.70200	30 KM/Hr	386.78 km
56	Turn	Medium	26.78412, 82.71083	30 KM/Hr	388.88 km
57	Turn	Medium	26.79896, 82.71511	30 KM/Hr	390.71 km
58	Turn	Medium	26.82991, 82.75713	30 KM/Hr	396.24 km
59	Turn	Medium	26.78156, 83.06825	30 KM/Hr	427.84 km
60	Turn	Medium	26.77554, 83.07813	30 KM/Hr	428.82 km
61	Turn	Medium	26.76125, 83.09146	30 KM/Hr	430.93 km
62	Turn	Medium	26.75721, 83.11790	30 KM/Hr	433.65 km
63	Turn	Medium	26.76231, 83.13058	30 KM/Hr	434.88 km
64	Turn	Medium	26.75920, 83.15938	30 KM/Hr	438.26 km
65	Blind Spot	Blind Spot	26.74720, 83.24816	10 KM/Hr	446.55 km
10	U-Turn	High	26.7471208, 83.2490873	10 KM/Hr	446.55 km
66	Turn	High	26.75002, 83.22458	15 KM/Hr	449.73 km
67	Turn	Medium	26.74608, 83.22521	30 KM/Hr	450.13 km
68	Turn	High	26.74396, 83.22729	15 KM/Hr	450.51 km
69	Turn	Medium	26.74025, 83.22668	30 KM/Hr	450.88 km
70	Turn	High	26.73766, 83.22800	15 KM/Hr	451.24 km

## Emergency Locations

Found: 10 hospital(s), 1 police(s), 1 clinic(s)

	type	name	coordinates	speed_limit	risk_level	Distance from Start
0	police	para thana	26.8240226, 80.8740677	30 km/h	Medium	174.18 km

	type	name	coordinates	speed_limit	risk_level	Distance from Start
1	hospital	Kalyan Sewa Hospital Eye Centre	26.8222844, 80.8731967	30 km/h	Medium	174.18 km
3	hospital	Tulip Eye Hospital	26.7980082, 80.8989469	30 km/h	Medium	177.84 km
2	hospital	Raj Chandra Hospital And Research Centre	26.799298, 80.9056827	30 km/h	Medium	178.25 km
4	hospital	SKD Hospital	26.797846, 80.9000673	30 km/h	Medium	178.25 km
5	hospital	Dr Manish Sharma	26.7981769, 80.9015504	30 km/h	Medium	178.25 km
10	clinic	ECHS Polyclinic	26.8192895, 80.9409858	30 km/h	Medium	183.58 km
9	hospital	Suraj Multispeciality Hospital	26.8183398, 80.9478626	30 km/h	Medium	184.31 km
8	hospital	Cantonment Board Hospital	26.8257088, 80.9444723	30 km/h	Medium	185.03 km
12	hospital	Raj Scanning Ltd and Lucknow Cancer Institute	26.8468326, 80.9612767	30 km/h	Medium	187.46 km
14	hospital	CGHS Hospital	26.8629327, 80.9954584	30 km/h	Medium	192.06 km
16	hospital	Ram Manohar Lohia Combined Hospital	26.8697891, 81.0017	30 km/h	Medium	192.86 km

## Crowded Spots

Found: 3 school(s), 2 college(s)

	type	name	coordinates	speed_limit	risk_level	Distance from Start
6	school	Stella Maris Inter College	26.7946691, 80.9050259	30 km/h	Medium	178.25 km
7	school	C Block	26.7953871, 80.9044815	30 km/h	Medium	178.25 km
13	school	Polo Ground	26.8382589, 80.9566784	30 km/h	Medium	186.38 km



	type	name	coordinates	speed_limit	risk_level	Distance from Start
11	college	La Martinière College, Lucknow	26.8396845, 80.9627492	30 km/h	Medium	187.46 km
15	college	Punjab National Bank Institute of Information Technology	26.8676496, 81.0010383	30 km/h	Medium	192.06 km

## Route Photos of Risky Spots



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 2.44 km

**Coordinates:** 26.63868, 79.49718



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 2.95 km

**Coordinates:** 26.63334, 79.49893





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 5.95 km

**Coordinates:** 26.61912, 79.52527



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 8.94 km

**Coordinates:** 26.63007, 79.55117





**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 9.38 km

**Coordinates:** 26.63358, 79.55077



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 9.89 km

**Coordinates:** 26.63740, 79.55534





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 18.03 km

**Coordinates:** 26.70895, 79.57687



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 19.13 km

**Coordinates:** 26.71471, 79.58839





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 22.18 km

**Coordinates:** 26.74219, 79.60051



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 23.64 km

**Coordinates:** 26.75214, 79.59826





**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 53.55 km

**Coordinates:** 26.95375, 79.78733



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 54.52 km

**Coordinates:** 26.96362, 79.79242





**Risk Type:** Blind Spot

**Risk Level:** Blind Spot

**Speed Limit:** 10 KM/Hr

**Distance from Start:** 59.44 km

**Coordinates:** 26.99252, 79.83246



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 75.62 km

**Coordinates:** 26.88867, 79.92248



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 145.25 km

**Coordinates:** 26.85900, 80.59133



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 178.25 km

**Coordinates:** 26.79923, 80.90330





**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 180.43 km

**Coordinates:** 26.80180, 80.92289



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 181.61 km

**Coordinates:** 26.81562, 80.92263



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 182.74 km

**Coordinates:** 26.82015, 80.92911



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 184.31 km

**Coordinates:** 26.81904, 80.94392





**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 184.31 km

**Coordinates:** 26.81817, 80.94340



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 184.92 km

**Coordinates:** 26.82367, 80.94656



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 185.03 km

**Coordinates:** 26.82375, 80.94655



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 185.34 km

**Coordinates:** 26.82716, 80.95004





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 185.34 km

**Coordinates:** 26.82811, 80.95030



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 186.38 km

**Coordinates:** 26.84199, 80.95175



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 186.38 km

**Coordinates:** 26.84126, 80.95138



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 188.43 km

**Coordinates:** 26.85065, 80.96520





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 189.39 km

**Coordinates:** 26.85613, 80.97160



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 189.39 km

**Coordinates:** 26.85506, 80.97146



**Risk Type:** Roundabout

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 190.40 km

**Coordinates:** 26.85875, 80.98457



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 191.42 km

**Coordinates:** 26.86064, 80.99149





**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 192.06 km

**Coordinates:** 26.86418, 80.99558



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 192.86 km

**Coordinates:** 26.87345, 80.99584



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 214.88 km

**Coordinates:** 26.90795, 81.21004



**Risk Type:** Turn

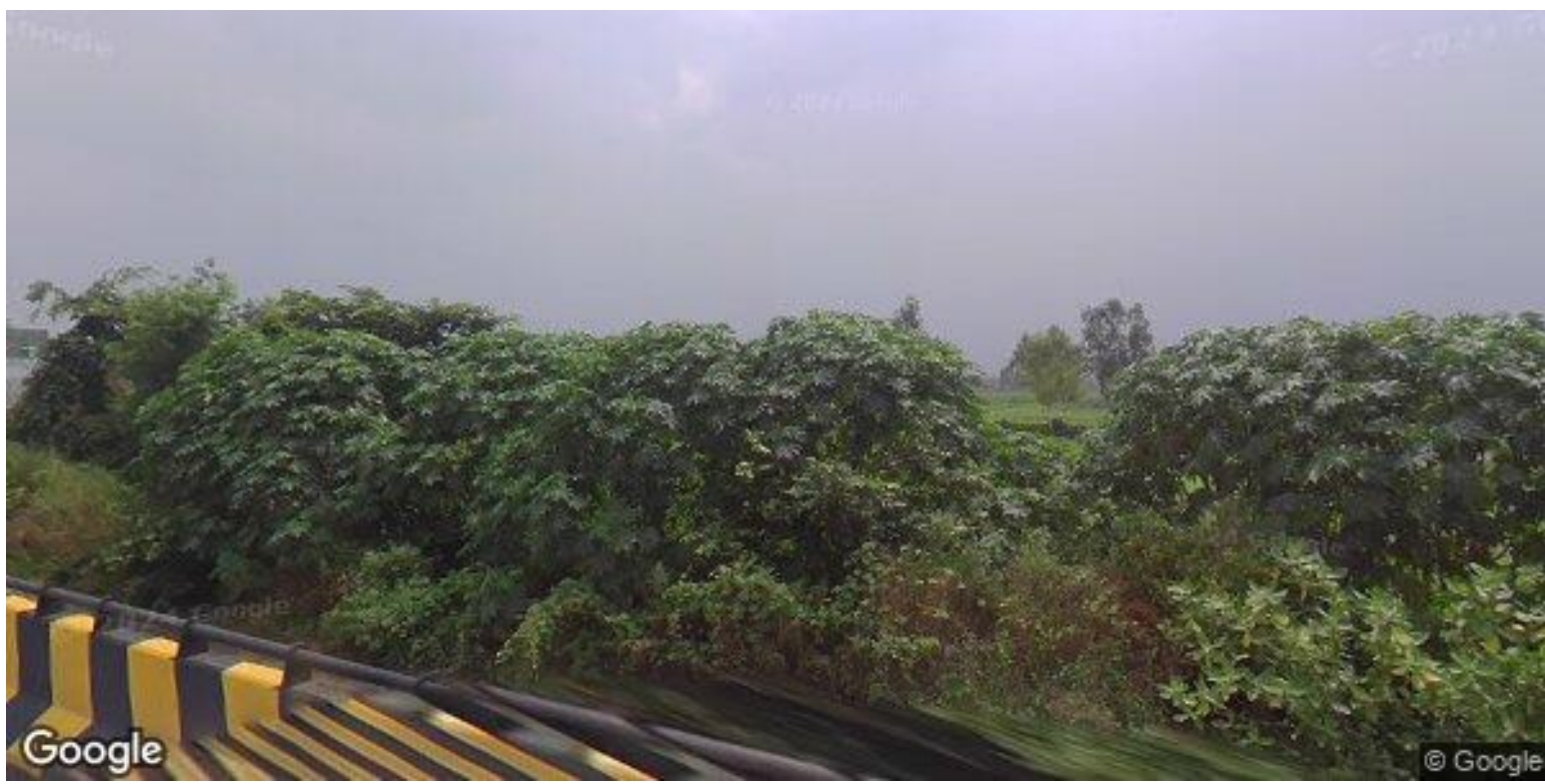
**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 217.98 km

**Coordinates:** 26.92641, 81.23467





**Risk Type:** Blind Spot

**Risk Level:** Blind Spot

**Speed Limit:** 10 KM/Hr

**Distance from Start:** 234.97 km

**Coordinates:** 26.87424, 81.38919



**Risk Type:** Blind Spot

**Risk Level:** Blind Spot

**Speed Limit:** 10 KM/Hr

**Distance from Start:** 237.89 km

**Coordinates:** 26.89235, 81.35167





**Risk Type:** U-Turn

**Risk Level:** High

**Speed Limit:** 10 KM/Hr

**Distance from Start:** 237.89 km

**Coordinates:** 26.8926948, 81.35095629999999



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 324.13 km

**Coordinates:** 26.77023, 82.17959





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 329.92 km

**Coordinates:** 26.78393, 82.22649



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 331.01 km

**Coordinates:** 26.78928, 82.22810





**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 335.66 km

**Coordinates:** 26.82862, 82.21765



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 337.27 km

**Coordinates:** 26.83936, 82.23538



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 344.35 km

**Coordinates:** 26.81412, 82.29354



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 345.25 km

**Coordinates:** 26.80565, 82.29553





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 345.90 km

**Coordinates:** 26.80307, 82.29764



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 363.66 km

**Coordinates:** 26.79750, 82.46578





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 386.78 km

**Coordinates:** 26.77802, 82.70200



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 388.88 km

**Coordinates:** 26.78412, 82.71083





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 390.71 km

**Coordinates:** 26.79896, 82.71511



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 396.24 km

**Coordinates:** 26.82991, 82.75713



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 427.84 km

**Coordinates:** 26.78156, 83.06825



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 428.82 km

**Coordinates:** 26.77554, 83.07813





**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 430.93 km

**Coordinates:** 26.76125, 83.09146



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 433.65 km

**Coordinates:** 26.75721, 83.11790



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 434.88 km

**Coordinates:** 26.76231, 83.13058



**Risk Type:** Turn

**Risk Level:** Medium

**Speed Limit:** 30 KM/Hr

**Distance from Start:** 438.26 km

**Coordinates:** 26.75920, 83.15938





**Risk Type:** Blind Spot

**Risk Level:** Blind Spot

**Speed Limit:** 10 KM/Hr

**Distance from Start:** 446.55 km

**Coordinates:** 26.74720, 83.24816



**Risk Type:** U-Turn

**Risk Level:** High

**Speed Limit:** 10 KM/Hr

**Distance from Start:** 446.55 km

**Coordinates:** 26.7471208, 83.2490873



**Risk Type:** Turn

**Risk Level:** High

**Speed Limit:** 15 KM/Hr

**Distance from Start:** 449.73 km

**Coordinates:** 26.75002, 83.22458

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