

Ideation Phase
Define the Problem Statement

Date	01 November 2022
Team ID	PNT2022MID22583
Project Name	Signs with Smart Connectivity for Better Road safety
Maximum marks	2 Marks

Problem Statement :

- **PROBLEM STATEMENT:**

- *In present system the road signs and speed limits are static

- *In some cases due to heavy traffic then we can change the road signs if they are digitalized.

- *If there is rainfall the roads will be slippery and speed limit would be decreased .

- **PROJECT IDEAS:**

- **1.** To detect the overspeed.
 - **2.** driver unable to see the sign board indicate the sensor.
 - **3.** automated car alert message.