

Ideation Phase  
Define the Problem Statement

Date	11 October 2022
Team ID	PNT2022MID54258
Project Name	Signs with Smart Connectivity for Better Roadsafety
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.