**TEAM ID: PNT2022TMID05133**

**Project objective:**

* To replace the static signboards, smart connected sign boards are used.
* These smart connected sign boards get the speed limitations from a web app using weather API and update automatically.
* Based on the weather changes the speed may increase or decrease.
* Based on the traffic and fatal situations the diversion signs are displayed.
* Guide(Schools), Warning and Service(Hospitals, Restaurant) signs are also displayed accordingly.
* Different modes of operations can be selected with the help of buttons.