**SIGNS WITH SMART CONNECTIVITY**

**FOR BETTER ROAD SAFETY**

**ABSTRACT**

In present systems the road signs and the speed limits are Static. But the road signs can be changed in some cases. To replace the static signboards, smart connected sign boards are used. This project proposes a system which has digital sign boards on which the signs can be changed dynamically. If there is a rainfall then the roads will be slippery and the speed limit would be decreased.

Based on the weather changes the speed may increase or decrease.There is a web app through which you can enter the data of the road diversions, accident prone areas and the information sign boards can be entered through web app. This data is retrieved and displaced on the sign boards accordingly.