IDEATION PHASE

Brainstorm & Idea Prioritization Template

Date	29-10-2022
Team ID	PNT2022TMID34520
Project Name	Signs with Smart Connectivity For Better Road Safety
Marks	

ABOUT OUR PROJECT

Our goal is to develop a system for developing better road safety with smart connectivity using Internet of Things. Proximity sensor, Ultrasonic sensor, Humidity sensor are used to gather the parameters necessary to monitor road safety measurements.

FLOW DIAGRAM OF BRAINSTORM AND IDEA PRIORITIZATION

Accurate resuts	compact
Reliable	securable

Team Member 1

Innovative	Quick monitoring
Lifesaving	Road management

Team Member 2

Common Ideas

Fire problems	Rain Issues	Icy region problems

IDEAS

PROS

Easy Usage	Eco friendly	Simple hardware usage

Team Member 3

Inexpensive	Easy to Implement

Operational	NeedfulOne

CONS

Improved results	High Quality	Aware of disaster

Team Member 4

Less drawbacks	Increased lifespan
Make Centralised	Interferable