🌱 **Ideation Phase**

**Define the Problem Statements**

|  |  |
| --- | --- |
| Project-title | Sustainable smart city |
| Team Id |  |
| marks | 4 |

## PS-1

I am: a city resident and community member.

I’m trying to: live in a cleaner, more sustainable city and actively participate in improving my local environment.

But: I lack access to real-time information about air quality, energy usage, water resources, and ways to report issues easily.

Because: current city systems are fragmented, outdated, and do not encourage active citizen participation or provide personalized sustainability guidance.

Which makes me feel: frustrated, disconnected from city development, and worried about my health and environmental impact.

## PS-2

I am: a city planner or municipal officer.

I’m trying to: implement smart city initiatives that promote sustainability and improve citizen satisfaction.

But: I don’t have a unified platform to gather data insights, engage citizens effectively, and suggest sustainable solutions interactively.

Because: existing tools are not integrated with AI-driven, citizen-friendly assistants or real-time data dashboards.

Which makes me feel: overwhelmed and less confident in making data-driven decisions to create a truly smart and sustainable city.