

## Ideation Phase

### Define the Problem Statements

Date	19 Nov 2022
Team ID	PNT2022TMID03850
Project Name	Project – Smart waste Management System For Metropolitan Cities
Maximum Marks	2 Marks

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	I am person who will often travel. I have a bin outside of my home for strangers can also allowed to use it.	Empty the bin at correct time	It is difficult to me to empty bin at right time	As I travel often I couldn't do it properly	If I didn't empty at right time. I will be facing many issues like mosquito and disease may spread.
PS-2	I am a old man. I can't walk a lot so to empty bin by some one is needed for me.	Empty Bin by The authorized people	But every time contacting Them is bit difficult	They may not know that my bin if full	So if there is any automated system to inform them it will be quite helpful for me.