

## Ideation Phase

### Define the Problem Statements

|               |                                                         |
|---------------|---------------------------------------------------------|
| Date          | 12 October 2022                                         |
| Team ID       | PNT2022TMID50056                                        |
| Project Name  | IOT Based Smart Waste Management in Metropolitan Cities |
| Maximum Marks | 2 Marks                                                 |

#### Problem Statement:



| Problem Statement (PS) | I am (Customer) | I'm trying to                                                   | But                                    | Because                      | Which makes me feel |
|------------------------|-----------------|-----------------------------------------------------------------|----------------------------------------|------------------------------|---------------------|
| PS-1                   | Public          | Clean my surrounding environment                                | It is impractical                      | Lack Social Responsibilities | Guilty              |
| PS-2                   | Cleaner         | Separate a waste based on Bio degradable and Non Bio degradable | It is impossible to separate the waste | Public are Not Co-operate    | Disappointment      |