

Ideation Phase

Define the Problem Statements

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| Date | 14 NOVEMBER 2022 |
| Team ID | PNT2022TMID19008 |
| Project Name | Smart waste management system for metropolitan cities |
| Maximum Marks | 2 Marks |

PROBLEM- 1



PROBLEM -2



| Problem Statement (PS) | I am (Customer) | I'm trying to | But | Because | Which makes me feel |
|-------------------------------|------------------------|--|--|--------------------------------------|--|
| PS-1 | a student | Make my city clean | I am seeing unnecessary lumping of wastes on roadsides | There is poor monitoring system | Uncomfortable because it cause unpleasant odours. |
| PS-2 | a trash collector | Reduce environmental pollution caused by waste | I didn't know when to empty the bin | There is no proper monitoring system | Guilty as this mismanagement has a negative impact on our environment. |