

**Project Design Phase-I**  
**Proposed Solution**

Date	25 October 2022
Team ID	PNT2022TMID36338
Project Name	Smart waste management system for metropolitan city
Maximum Marks	2 Marks

**Proposed Solution :**

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	The biggest issues affecting smart waste management are unscientific treatment ,Improper collection of waste and ethical problems .Therefore we need to protect waste management.
2.	Idea / Solution description	It can be protected by creating an interactive dashboard by IOT .By doing this we can predict the upcoming programs .
3.	Novelty / Uniqueness	It can give correct and accurate information .
4.	Social Impact / Customer Satisfaction	In terms of social impact , it has a great interactive dashboard for predicting the wastages.
5.	Business Model (Revenue Model)	It has more revenue when it comes to the market.
6.	Scalability of the Solution	It has easy manipulation of data .