

Project Design Phase-I
Proposed Solution Template

Date	24 September 2022
Team ID	PNT2022TMID50056
Project Name	IOT based Smart Waste Management System For Meteropolitan Cities
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	To maintain waste in the metropolitan cities and to maintain the clean environment which is polluted by the wastes and to dispose wastes.
2.	Idea / Solution description	-Software can be implemented -Fine can be implemented -Create awareness
3.	Novelty / Uniqueness	This system provides awareness among the people and safeguard the environment with the help of people.
4.	Social Impact / Customer Satisfaction	Clean cities Healthy environment Peaceful life
5.	Business Model (Revenue Model)	-Offering software as a service model to government. -Making use of useful wastes and making it us money.
6.	Scalability of the Solution	To help government to maintain clean environment.