

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID32675
Project Name	Smart Waste Management System for Metropolitan 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 find a solution for waste management system in metropolitan cities
2.	Idea / Solution description	To create smart waste management system using Internet Of Things
3.	Novelty / Uniqueness	Managing the wastages in metropolitan cities accurately
4.	Social Impact / Customer Satisfaction	It reduces the pollution and makes an healthy environment
5.	Business Model (Revenue Model)	Disposal of waste in a smart way for the company purpose
6.	Scalability of the Solution	Track the level of level of garbage in each area to find the amount of waste in metropolitan cities