**Project Design Phase-I**

**Solution Template**

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| Date | 20 October 2022 |
| Team ID | PNT2022TMID54012 |
| 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.

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| **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. |