SMART WASTE MANAGEMENT



PROJECT PLANING III

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| **DATE** | **24.10.2022** |
| TEAM ID | **PNT2022TMID34358** |
| **PROJECT NAME** | **SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES** |
| **MAXIMUM NUMBER** | **4 MARKS** |

**TEAM LEADER**

* MEENAKSHI.R

**TEAM MEMBER:**

* Kavitha.s
* MARY JAVKEY RUHISHA.S
* LIBISHA.K.J



***Think outside the trash..******Recycle!******Don't throw money in the trash – recycle all – it's your decision..!!!***

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| **TITLE** | **DESCRIPTION** | **DATE** |
| Literature Survey &  Information Gathering | Literature survey on the selected project & gathering information by referring the, technical papers,research publications etc. | 22.10.2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | 22.10.2022 |
| Ideation | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 22.10.2022 |
| Proposed Solution | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 22.10.2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 23.10.2022 |
| Solution Architecture | Prepare solution architecture document. | 22.10.2022 |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | ON PROCESS!! |
| Functional Requirement | Prepare the functional requirement document. | ON PROCESS!! |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | ON PROCESS!! |
| Technology Architecture | Prepare the technology architecture diagram. | ON PROCESS!! |
| Prepare Milestone & Activity  List | Prepare the milestones & activity list of the project. | 25.10.2022 |
| Project Development -  Delivery of Sprint-1, 2, 3 & 4 | Develop & submit the developed code by testing it. | ON PROCESS!! |

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