

Ideation Phase

Literature Survey

Date	18October 2022
Team ID	PNT2022TMID04766
Project Name	Smart waste management system for metropolitan cities
Maximum Marks	2 Marks

S. No.	TITLE	AUTHOR	YEAR OF PUBLICATION	TECHNIQUES USED
1	Smart waste management using internet of things.	K N Fallavi, VRavikumar, B M Chitra	2017	Internet of things
2	Development of automatic smart waste sorter machine	Mahmudul Hasan Russel, Mehdi Hasan Chowdhury, Md. Shekh Naim Uddin, Ashif Newaz' Md. Mehdi Masud Talukder	2013	Embedded system
3	IoT-Based Smart Waste Bin Monitoring and Municipal Solid Waste Management System for Smart Cities	Tariq Ali, Muhammad Irfan, Abdullah Saeed Alwadie, Adam Glowacz	2020	Internet of things
4	Real-time smart garbage bin mechanism for solid waste management in smart cities	Dominic Abuga, N.S Raghavab	2021	Internet of things

5	optimal Management of Solid Waste in Smart Cities using Internet of Things	Sahar Idwan, Imran Mahmood, Junaid Ahmed Zubairi , zeddin Matar	2019	Internet of things
6	Smart Garbage Segregator and IoT Based Waste Collection system	Mrigank Goel, Amogh Harsh Goyal, Preeti Dhiman, Vikas Deep, Purushottam Sharma, Vinod Kumar Shukla	2021	Internet of things