Ideation Phase

Literature Survey

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

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| S. No. | TITLE | AUTHOR | YEAR OF PUBLICATION | TECHNIQUES USED |
| 1 | Smart waste management using internet of things. | K N Fallavi, V Rav  ikumar,  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 |