## LITERATURE SURVEY

Date	19-09-2022
Team ID	PNT2022TMID50677
Project Name	Smart waste management for metropolitan cities.

PAPER TITLE	AUTHOR	OUTCOME
IOT based smart garbage	1)T. Sinha	IoT Based Savvy Trash
System	2)R.M Sahuother	Framework which shows
	,	straightforwardly that the
		dustbin is filled to a specific
		level by the trash and
		cleaning or exhausting them
		involves quick concern. This
		forestalls lumping of trash in
		the side of the road dustbin
		which winds up giving foul
		smell and ailment to
		individuals. The plan of the
		savvy dustbin incorporates a
		solitary by ultrasonic sensor
		which designed with Arduino
		Uno with this examination, it
		is sending SMS to the Civil
		Chamber that specific dustbin
		is to flood.
Smart solid waste	1)Mohd Helmy Abd Wahab	Utilizing RFID technology,
management		the recyclable materials might
		be identified at the time of
		trash disposal.
Smart waste management	1)Sanjiban Chakraborty	The framework currently
system		used in urban communities,
		which continues to use an
		outdated worldview that no
		longer serves the needs of
		regions, is one of the major
		problems of cities. We
		frequently find spilled waste
		containers emitting offensive
		odours that seriously harm

	human health and the
	environment.