## **Project Planning Phase Sprint Delivery Plan**

Date	27 October 2022
Team ID	PNT2022TMID15872
Project Name	Smart Waste Management System For Metropolitan Cities
Maximum Marks	8 Marks

## **Sprint Schedule:**

Sprint	Functional Requirement (Epic)	Task	Story Points	Priority	Team Members
Sprint-1	Registration	As a team lead, I can enrolled for the project byentering my email, password and within that I can enter my team members name and their email.	2	High	Narmadha B
Sprint-1		As a team lead, I will receive confirmation email once, I have enrolled for the project with team id and along with team members name.	2	High	Narmadha B
Sprint-2	Login	As a team member, I can login to the IBM portal by entering email & password	1	Medium	Nandhini N
Sprint-2		As a team member, I can login to the IBM portal by entering email & password	1	Medium	Ranjani S
Sprint-2		As a team member, I can login to the IBM portal by entering email &	1	Medium	Rithikashree B

	password			
Sprint-2	As a team member, I can login to the IBM portal by entering email & password	1	Medium	Sarumathi T

## **Project Tracker, Velocity & Burndown Chart:**

Sprint	Total Story Points	Duration	Sprint StartDate	Sprint End Date(Planned)	Story Points Completed (ason Planned End Date)	Sprint Release Date(Actual)
Sprint-1	20	6 Days	22 Oct 2022	27 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	30	30 Oct 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	49	06 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	50	07 Nov 2022

## **Velocity:**

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

