

## **Project Planning Phase**

### **Sprint Delivery Plan**

Date	27 October 2022
Team ID	PNT2022TMID02004
Project Name	Smart Waste Management System For Metropolitan Cities
Maximum Marks	8 Marks

### **Sprint Schedule :**

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
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	NAVEEN KUMAR S
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	NITHIN KIRTHICK E
Sprint-2	Login	As a team member, I can login to the IBM portal by entering email & password	1	Medium	BUVANESH
Sprint-2		As a team member, I can login to the IBM portal by entering email & password	1	Medium	SARANKUMAR K

Sprint-2		As a team member, I can login to the IBM portal by entering email &	1	Medium	NAVEEN KUMAR S
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		password			
Sprint-2		As a team member, I can login to the IBM portal by entering email & password	1	Medium	NITHIN KIRTHICK E

### Project Tracker, Velocity & Burndown Chart:

Sprint	Total Story Points	Duration	Sprint StartDate	Sprint End Date(Planned)	Story Points Completed (reason 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:

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

