#### **Project Planning Phase**

### **Sprint Delivery Plan**

Date	12.11.2022
Team ID	PNT2022TMID21674
Project Name	Smart Waste Management For Metropolitan Cities
Maximum Marks	8 Marks

#### **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create product backlog and sprint schedule

Sprint	Functional	User Story	User Story / Task	<b>Story Points</b>	Priority	Team Members
	Requirement (Epic)	Number				
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirmingmy password.	2	High	K.Nithin
Sprint-1	USN-2		As a user, I will receive confirmation email onceI have registered for the application	1	High	K.Naveen Kumar
Sprint-2		USN-3	As a user, I can register for the application through Facebook	2	Low	H.M.Mohamad hamdhan
Sprint-1		USN-4	As a user, I can register for the application through Gmail	2	Medium	E.Praveen Kumar
Sprint-1	Login	USN-5	As a user, I can log into the application by Entering email & password	1	High	H.M.Mohamad Hamdhan

#### Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duratio n	Sprint Start Date	Sprint End Date (Planned)	Story Points  Completed (as on Planned  End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	12 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	14 Nov 2022	30	30 OCT 2022
Sprint-3	20	6 Days	07 Nov 2022	15 Nov 2022	49	6 NOV 2022
Sprint-4	20	6 Days	14 Nov 2022	17 Nov 2022	50	7 NOV 2022

# Velocity:

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

## **Burndown Chart:**

