

## Project Planning Phase Sprint Delivery Plan

Date	9 November 2022
Team ID	PNT2022TMID44941
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 Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration & OTP Verified	USN-1	As a user, I can register for the application by entering my email get the OTP	2	High	Narmadha G
Sprint-2	4 Folders Creation	USN-2	As a user, open the screen 2 in 4 folders create the application	1	High	Naveen K
Sprint-3	Dustbin,Degradable running	USN-3	As a user, open the dustbin,degradable & Non degradable things Model creation	2	Low	Sangeetha K
Sprint-4	Proximity sensor setup	USN-4	As a user, Click the Proximity sensor is detect the Object	1	High	Nivash M

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

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	1 Day	10 Nov 2022	11 Nov 2022	20	29 Oct 2022
Sprint-2	20	4 Days	12 Nov 2022	14 Nov 2022	30	30 Oct 2022
Sprint-3	20	4 Days	15 Nov 2022	19 Nov 2022	49	6 NOV 2022
Sprint-4	20	4 Days	20 Nov 2022	24 Nov 2022	50	7 NOV 2022

## Velocity:

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

## Burndown Chart:

