Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	22 October 2022
Team ID	PNT2022TMID49521
Project Name	IOT-Smart Waste Management System for Metropolitan Cities
Maximum Marks	8 Marks

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for install the setupof detection waste in our home. High		High	Vishnuprabhu J Jegatheeswaran S
Sprint-1	Login	USN-2	As a user, I got login credential for the acknowledgement of this system.	1	Low	Jegatheeshwaran S Akash V S Dineshpandi G
Sprint-2	Program for harmful setup	USN-3	As a user, I want the set up in our home.	2	High	Vishnuprabhu J Akash V S
Sprint-3	Sending wastage information through Web UI	USN-4	As a collector, I know the information of harmful waste in user's home.	2	High	Akash V S Vishnuprabhu J
Sprint-4	Customer Review App	USN-5	As a user, I want to review about this system.	2	High	Vishnuprabhu J Jegatheeshwaran S

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

Sprint	Total Story	Duration	Sprint Start	Sprint End Date	Story Points Completed	Sprint Release Date
	Points		Date	(Planned)	(as on Planned End Date)	(Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022