

## Project Planning Phase Sprint Delivery Plan

Date	03 November 2022
Team ID	PNT2022TMID341135
Project Name	Signs with smart connectivity for better road safety
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	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Vimala S
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Devi Saroja V
Sprint-2		USN-3	As a user, I can register for the application through Facebook	2	Low	Monisha R
Sprint-1		USN-4	As a user, I can register for the application through Gmail	2	Medium	Malaisamy

### 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	6 Days	24 Oct 2022	29 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	6 NOV 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	50	7 NOV 2022

### Velocity:

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

### Burndown Chart:

