## **Project Planning Phase**

**Sprint Delivery plan** 

Date	21 October 2022	
Team ID	PNT2022TMID14901	
Project Name	Plasma Donor Application	
Marks	4 Marks	

**Project Tracker:** 

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint EndDate (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	20	05 Nov2022
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

## **Velocity:**

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

Sprint duration = 6 days Velocity of the team = 20 points

Average velocity (AV) = Velocity

Sprint duration

$$AV = 20/6 = 3.34$$

Average Velocity = 3.34

## **Burndown Chart:**

A burndown chart is a graphical representation of work left to do

versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

