# Project Planning Phase Sprint Delivery Plan

Date	18 October 2022	
Team ID	PNT2022TMID53045	
Project Name	Project - Plasma Donor Application	
Maximum Marks	4 Marks	

## **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-	12	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint- 2	12	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-	12	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-	12	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

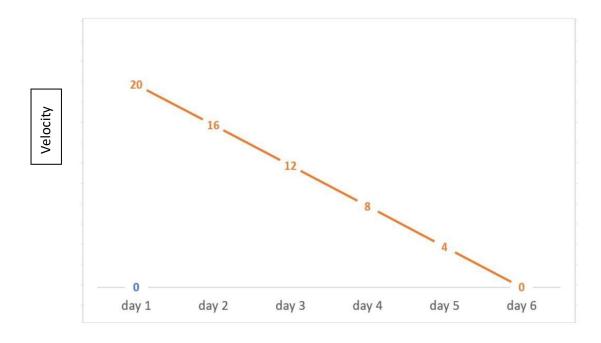
### **Velocity:**

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 = 20

### **Burndown Chart:**

A burndown chart is a graphical representation of work left to do versus time. It is often used in agile <u>software development</u> methodologies such as <u>Scrum</u>. However, burn down charts can be applied to any project containing measurable progress over time.



**Sprint Duration** 

#### Reference:

https://www.atlassian.com/agile/project-management

https://www.atlassian.com/agile/tutorials/how-to-do-scrum-with-jira-software

https://www.atlassian.com/agile/tutorials/epics

https://www.atlassian.com/agile/tutorials/sprints

https://www.atlassian.com/agile/project-management/estimation

https://www.atlassian.com/agile/tutorials/burndown-charts