Project Planning Phase
Sprint Delivery Plan

Date	1 November 2022
Team ID	PNT2022TMID48003
Project Name	Plasma Donor Application
Maximum Marks	4 Marks

Project Tracker:

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	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

Velocity: Sprint-1

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

$$\frac{\text{-------------------------------}}{\text{Sprint duration}}$$

Average velocity(AV)=20/6

                    =3.34 velocity

Velocity: Sprint 1 - 4

Sprint duration = 24 days
Velocity of the team = 80 points

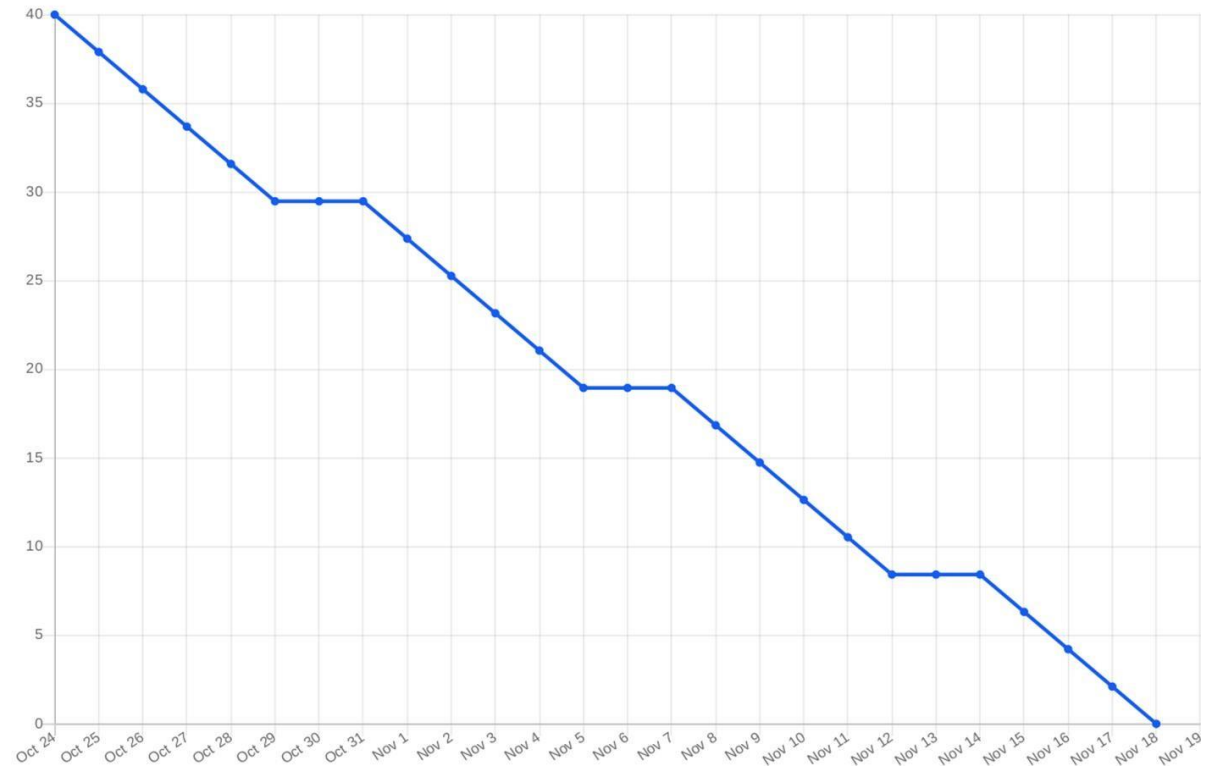average velocity (AV) = $\dfrac{\text{Velocity}}{\text{Sprint duration}}$

AV=80/6=3.34

Total Average Velocity=3.34

Burndown Chart:

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

Burndown Chart

Velocity

Sprint duration