PROJECT PLANNING PHASE

SPRINT DELIVERY PLAN

| Team ID | PNT2022TMID20592 | |
|--------------|--------------------------|--|
| Project Name | Plasma Donor Application | |

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 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: Sprint - 1

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

average velocity (AV) =
$$\frac{\text{Velocity}}{\text{Sprint duration}}$$
 = 20/6

Average Velocity = 3.34

Velocity: Sprint 1 - 4

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

average velocity (AV) =
$$\frac{\text{Velocity}}{\text{Sprint duration}}$$
 =80/6

Total Average Velocity = 3.34

Burndown Chart:

A burn down chart is a graphical representation of work left to do versustime. 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.

