**Project Planning Phase**

**Sprint Delivery Plan**

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| --- | --- |
| Date | 1 November 2022 |
| Team ID | PNT2022TMID47261 |
| Project Name | Project –Plasma Donor Application Using Cloud Computing |
| 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-1 | 12 | 6 Days | 3 Nov  2022 | 9 Nov  2022 | 12 | 9 Nov  2022 |
| Sprint-2 | 12 | 6 Days | 11 Nov  2022 | 17 Nov  2022 | 12 | 17 Nov  2022 |
| Sprint-3 | 12 | 6 Days | 19 Nov 2022 | 25 Nov  2022 | 12 | 25 Nov  2022 |
| Sprint-4 | 12 | 6 Days | 26 Nov 2022 | 2 Dec  2022 | 12 | 2 Dec  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)



**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](https://www.visual-paradigm.com/scrum/what-is-agile-software-development/) methodologies such as [Scrum](https://www.visual-paradigm.com/scrum/scrum-in-3-minutes/). However, burn down charts can be applied to any project containing measurable progress over time.

