

## Spirit Delivery Plan

Date	18 October 2022
Team ID	PNT2022TMID44136
Project Name	Classification Of Arrhythmia By Using Deep Learning With 2-D ECG Spectral Image Representation
Maximum Marks	8 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	20	5 Days	24 Oct 2022	28 Oct 2022	20	28 Oct 2022
Sprint-2	20	5 Days	30 Oct 2022	03 Nov 2022	20	03 Nov 2022
Sprint-3	20	5 Days	05 Nov 2022	09 Nov 2022	20	09 Nov 2022
Sprint-4	20	5 Days	11 Nov 2022	15 Nov 2022	20	15 Nov 2022

**Velocity:**

Imagine we had 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)

$$\text{Average Velocity} = 20 / 5 = 4$$

**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 methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

