Project Planning Phase

Sprint Delivery Plan

Date	23 October 2022
Team ID	PNT2022TMID09252
Project Name	A Novel Method for Handwritten Digit Recognition System
Maximum Marks	8 Marks

Project tracker, velocity and Burndown chart: (4 marks)

SPRINT	TOTAL STORY POINTS	DURATION	SPRINT START DATE	SPRINT END DATE (PLANNED)	STORY POINTS COMPLETED (AS ON PLANNEDS DATE)	SPRINT RELEASE DATE
Sprint - I	11	6 Days	24 Oct 2022	29 Oct 2022	11	29 Oct 2022
Sprint – II	9	6 Days	31 Oct 2022	05 Nov 2022	9	05 Nov 2022
Sprint – III	10	6 Days	07 Nov 2022	12 Nov 2022	10	12 Nov 2022
Sprint – IV	9	6 Days	14 Nov 2022	19 Nov 2022	9	19 Nov 2022

Velocity:

$$\text{Team Velocity} = \frac{\Sigma\ sprint\ I + sprint\ II \ldots}{Total\ sprints} = \frac{11+9+10+9}{4} = 9.75$$

$$\text{AV} = \frac{\text{team velocity}}{duration} = \frac{9.75}{6} = 1.625$$

Burndown chart: