PROJECT PLANNING PHASE SPRINT DELIVERY PLAN

Date	22 October 2022		
Team ID	PNT2022TMID15866		
Project Name	Personal Expense Tracker Application		
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	6 Days	23 Oct 2022	27 Oct 2022	20	28 Oct 2022
Sprint-2	20	6 Days	30 Oct 2022	02 Nov 2022	20	03 Nov 2022
Sprint-3	20	6 Days	06 Nov 2022	10 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	13 Nov 2022	18 Nov 2022	20	19 Nov 2022

Velocity

We have a 6-day sprint duration, and the velocity of the team is 20 (points per sprint). Calculating the team's average velocity (AV) per iteration unit (story points per day)

$$AV$$
 = sprint duration / velocity = $20/6 = 3.33$

BurndownChart:

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.