# **Sprint Delivery Plan**

Date	29 October 2022		
Team ID	PNT2022TMID31773		
Project Name	Personal Expense Tracker Application		
Maximum Marks	8 Marks		

### **Project Tracker, Velocity & Burndown Chart: (4 Marks)**

Sprint	Total Story Points	Duratio n	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	28 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	01 Nov 2022	05 Nov 2022	20	06 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	13 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	20 Nov 2022

## Velocity

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

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

#### **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.

### Reference:

https://www.atlassian.com/agile/project-management
https://www.atlassian.com/agile/tutorials/how-to-do-scrum-with-jira-software