## Project Planning Phase

## **Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

Date	18 October 2022		
Team ID	PNT2022TMID32847		
Project Name	Statistical Machine Learning Approaches to Liver Disease Prediction		
Maximum Marks	8 Marks		

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Data Input	USN-1	As a user, I can enter the details that is asked to predict that I have Liver Disease.	2	Medium	Arun Kumar S
Sprint-2		USN-2	I can analyse the dataset	1	High	Dharun Udhaya K
Sprint-3		USN-3	I can develop and train the model to predict the liver disease	2	High	Kalaiarasu T
Sprint-4		USN-4	Shows the final Prediction	2	Medium	Dhivagar P

## **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	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	04 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022