## **Project Planning Phase**

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

Date	24 October 2022
Team ID	PNT2022TMID17524
Project Name	Visualizing And Predicting Heart
	Diseases withAn Interactive Dash Board
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functionl Requirem ent (Epic)	User Story Number	User Story / Task	Acceptance criteria	Story points	Priorit y	Team Members
Sprint-1	Registrati on	USN-1	As a user, I can register for the application by entering my email, Password.	I can access my account / dashboard	10	high	Subiksha T S Prema A Dharsini V Velmani B
		USN-2	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	5	High	Subiksha T S Prema A Dharsini V Velmani B
Sprint- 2	Login	USN-3	After Registration Login page will appear, the user will login using the login credentials	I can register & access the dashboard with Gmail Login	20	High	Subiksha T S Prema A Dharsini V Velmani B
Sprint-3	Dashboard	USN-4	Gender choosing Male/Female	I can see the profile.	10	Mediu m	Subiksha T S Prema A Dharsini V Velmani B

Sprint-4	Classified result	USN-5	Home - Analyse your Heart	I can detect the heart condition from where ever I want.	5	High	Subiksha T S Prema A DharsiniV Velmani B
		USN-6	The user will have to fill in the 7 required fields for the system to predict a heart disease	This will prevent the user to predict whether I has heart disease or not based on the values I entered	10	High	Subiksha T S Prema A Dharsini V Velmani B
		USN- 7	Risk percentage is generated based on the condition	The user can able to view/downlo ad the report if needed	5	Mediu m	Subiksha T S Prema A Dharsini V Velmani B

## Project Tracker, Velocity & Burn down 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	26 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	02 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	09 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	16 Nov 2022