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

Date	26 October 2022
Team ID	PNT2022TMID39471
Project Name	Early Detection of Chronic Kidney Disease using Machine Learning
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	Collection of Dataset	USN-1	Collect dataset from Google and clean the dataset	5	High	R.Samundeeswari
Sprint-1	Model	USN-2	Create, test and save the model	5	High	R.Samundeeswari, J.Janaki
Sprint-2	Home page	USN-3	The user can enter into the home page	6		S.Abirami
Sprint-2	Prediction button	USN-4	User can use the prediction button to enter into the prediction page	4	High	S.Sathiyavani

Sprint-3	Prediction page	USN-5	The user will be presented with the prediction page where he can enter the values of report	3	Low	R.Samundeeswari
Sprint-3		USN-6	User should enter the blood glucose parameters	7	Medium	J.Janaki
Sprint-4	Result	USN-7	The user will get the output	4	High	S.Abirami S.Sathiyavani
Sprint-4	Deployment	USN-8	Deploy into IBM CLOUD	6	High	R.Samundeeswari J.Janaki S.Abirami S.Sathiyavani

## **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	2	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	2	6 Days	31 Oct 2022	05 Nov 2022	20	31 Oct 2022
Sprint-3	4	6 Days	07 Nov 2022	12 Nov 2022	20	07 Nov 2022
Sprint-4	1	6 Days	14 Nov 2022	19 Nov 2022	20	14 Nov 2022