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

Date	29 October 2022	
Team ID	PNT2022TMID27502	
Project Name	Project -VirtualEye - Life Guard for Swimming	
	Pools to Detect Active Drowning	
Maximum Marks	4 Marks	

Prepare Milestone and Activity List

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	Registration	VLGFSP-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Beevan rich
Sprint-1	Registration	VLGFSP-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Rohith alroy
Sprint-1	Registration	VLGFSP -3	As a user, I can register for the application through Facebook	2	Low	Solomon john samuel
Sprint-1	Registration	VLGFSP -4	As a user, I can register for the application through Gmail	2	Medium	Benny george
Sprint-1	Login	VLGFSP -6	As a user, I can log into the application by entering email & password	1	High	Solomon john samuel
Sprint-2	Dataset Collect	VLGFSP -11	Collect number of datasets and get accuracy	2	Medium	Beevan rich
Sprint-2	Pre-processing	VLGFSP -12	The dataset is extracted	2	High	Benny george
Sprint-2	Train the model	VLGFSP -13	Train the model.	4	High	Rohith alroy

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Test the model	VLGFSP -14	Test the model	6	High	Benny george
Sprint-3	Detection	VLGFSP -15	Load the trained model.	3	High	Beevan rich
Sprint-3	Detection	VLGFSP -16	Identify the person by collecting real-time data through a webcam.	5	Medium	Beevan rich
Sprint-3	Detection	VLGFSP -16	classify it by using a trained model to predict the output	8	High	Rohith alroy
Sprint-4	Detection	VLGFSP -17	If person is drowning, the system will ring an alarm to give signal	7	High	Solomon john samuel
Sprint-4	Detection	VLGFSP -18	As a User,I can detect the drowning person.	3	Medium	Solomon john samuel
Sprint-4	Logout	VLGFSP -19	As a User,I can logout the application.	2	Low	Solomon john samuel