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

DATE	11 NOVEMBER 2022		
TEAM ID	PNT2022TMID03421		
PROJECT NAME	Virtual Eye - LifeGuard For Swimming		
	Pools To Detect		
MAXIMUM MARKS	4 MARKS		

Product Backlog, Sprint Schedule, and Estimation (4 Marks)
Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a User, I can register for the application by entering my email, password, and confirming my password.	2	High	Dinakar Sowmiyan R Dinesh Kumar M
Sprint-1		USN-2	As a User I can register for the application through Gmail	2	High	Ragul Sai S Pathma Ruban G
Sprint-1	User Confirmation	USN-3	As a User, I will receive confirmation email once I have registered for the application	2	Medium	Dinakar Sowmiyan R Ragul Sai S Dinesh Kumar M
Sprint-1	Login	USN-3	As a User, I can log into the application by entering email & password	2	High	Pathma Ruban G Ragul Sai S
Sprint -2	Cloudant DB	USN-4	Create DB	2	High	Pathma Ruban G Ragul Sai S
Sprint-3	Application building	USN-5	As a User, I can install the virtual eye system in pool	2	Medium	Dinakar Sowmiya n R
Sprint- 3	Analysing the Drowning in the Swimming pool	USN-5	As a User, I can analysis drowning in pool	2	High	Ragul Sai s Pathma ruban G
Sprint- 4	Notification about drowning	USN-6	As a User, I can get the notification about Drowning	2	Medium	Dinesh Kumar M Ragul Sai S
Sprint -4		USN-7	As a User, I can get help from the Lifeguard	2	High	Dinakar Sowmiyan R Pathma Ruban G

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	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022