## **Project Planning Phase**

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

Date	8 NOVEMBER 2022
Team ID	PNT2022TMID23807
Project Name	IOT based safety gadget for child safety monitoring and notification
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	<b>Story Points</b>	Priority	Team Members
Sprint-1	Registration	USN-1	As a Parent/Guardian, I can register for the application by entering my email, password, and confirming my password.	2	High	DIVYAPRIYA K
Sprint-1		USN-2	As a Parent/ Guardian, I can register for the application through Gmail	1	Medium	BHAVANI B DIVYAPRIYA K

	Sprint-1	User Confirmation	USN-3	As a parent I will receive	1	High	BHUVANESHWARI
				connection, location in sms /			S
				mail once I have entered this			
				application			
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Sprint-1	Login	USN-4	As a parent/ guardian, I can	2	High	JAYASANTHIYA
			log into the application by			J
			entering mail and password.			

## Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on	Sprint Release Date (Actual)
					Planned End Date)	
Sprint-1	20	2 Days	24 Oct 2022	27 Oct 2022	20	29 Oct 2022
Sprint-2	20	2 Days	28 Oct 2022	01 Nov 2022	20	02 Nov 2022
Sprint-3	20	2 Days	01 Nov 2022	03 Nov 2022	20	05Nov 2022
Sprint-4	20	2 Days	10 Nov 2022	06 Nov 2022	20	08Nov 2022