## **Project Planning Phase**

Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

Date	23October 2022
Team ID	PNT2022TMID33781
Project Name	Project – Personal Assistance for
	Seniors Who are Self Reliant.
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	User	User Story / Task	Story	Priority	Team Members
	Requirement	Story		Points		
	(Epic)	Number				
Sprint-1	Customer	USN-1	As a user, I can	3	High	Vanitha A
	Registration		register for the			
			application by entering			
			my email, password,			
			and confirming my			
			password.			
Sprint 2	Set Alarm	USN-3	As a user, I can set an	10	High	Kavitha S
			alarm to alerting a			
			medicine through			
			medicine remainder			
			system			

Sprint 2		USN-4	As a user, I can Activate and	10	High	Kavitha S
			Deactivate the alarm			
Sprint 3	Notification	USN-5	As a user once I can the setthe alarm then I gets the notification	10	High	Vijaya Diwaharan C
Sprint 3		USN-6	As a user, If I requires this system then a notification will be sent into his device.	10	High	Vijaya Diwaharan C
Sprint 4	Medication Detail	USN-7	As a user, I have multiple medications each day, Ican put each pill in the box for the corresponding day.	10	High	Nambi Nandhini S
Sprint 4		USN-8	As a user, between setting an alarm and using a pillbox, I'll be able to stay on top of your medications and not missa dose.	5	low	Kavitha S
Sprint 4		USN-9	As a user, I can store the name of the medicine withits description	10	High	Kavitha S

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

Sprint	Total Story	Duration	Sprint Start	Sprint End Date	Story Points	Sprint Release Date
	Points		Date	(Planned)	Completed (as	(Actual)
					on Planned End	
					Date)	
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

Velocity:

Sprint1 Average Velocity: Average Velocity=20/6=3.3

Sprint2 Average Velocity: Average Velocity=20/6=3.3

Sprint3 Average Velocity: Average Velocity=20/6=3.3

Sprint4 Average Velocity: Average Velocity=20/6=3.3

