

**PROJECT PLANNING PHASE**  
**(PRODUCT BACKLOG, SPRINT PLANNING, STORIES, STORYPOINTS)**

<b>Date</b>	28 October 2022
<b>Team ID</b>	<b>PNT2022TMID47589</b>
<b>Project Name</b>	Personal Assistance for Seniors who are Self-Reliant
<b>Maximum Marks</b>	8 Marks

**PRODUCT BACKLOG, SPRINT SCHEDULE, AND ESTIMATION (4 MARKS)**

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-1	Registration	USN - 1	As a user, I can register for the application by entering my email, password, and confirming my password.	6	Medium	Pavithra ,Revathi.
Sprint-1		USN - 2	As a user, I will receive confirmation email once I have registered for the application	7	High	Pavithra ,Revathi.
Sprint-1	Login	USN - 3	As a user, I can login to the application through the email and phone number	7	High	Pavithra ,Revathi.
Sprint-2	Medical Report submission	USN - 4	As a user, Users should produce the Medical Report through the mobile application	7	Medium	Swetha ,Varsha.
Sprint-2	Updating the Medical Report	USN - 5	As a user, Can updating their medical report details into the	8	High	Swetha ,Varsha.

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			application			
Sprint-2	Schedules Pills Timing	USN - 6	As a user, I can schedule the pills or Medicine according to the doctor prescribed timings.	5	Low	Swetha ,Varsha.
Sprint-3	Sets Reminder	USN - 7	As a user, I can set the Pills Reminder through TTS Service	5	Low	Pavithra,Revathi, Swetha,Varsha.
Sprint-3	Alert notification	GSN - 1	As a guardian, they receive alert message when user doesn't consume their medicine.	7	High	Pavithra,Revathi, Swetha,Varsha.
Sprint-3	Report	GSN - 2	As a guardian, they get Weekly report and monthly report of the user from the admin	8	High	Pavithra,Revathi, Swetha,Varsha.
Sprint-4	Admin Login	ASN - 1	As an admin, I can Login with the ID and Password.	8	Medium	Pavithra,Revathi, Swetha,Varsha.
Sprint-4	Report Maintaining	ASN - 2	As an admin I Maintain the Report of the user.	12	High	Pavithra,Revathi, Swetha,Varsha

## **PROJECT TRACKER, VELOCITY & BURNDOWN CHART: (4 MARKS)**

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

## **BURNDOWN CHART:**

### **Daily Process Track:**

<b>Sprint</b>	<b>Points</b>	<b>Day 1</b>	<b>Day 2</b>	<b>Day 3</b>	<b>Day 4</b>	<b>Day 5</b>	<b>Day 6</b>	<b>Total</b>
Sprint 1	20	6		7		7		20
Sprint 2	20	7		5	8			20
Sprint 3	20	5	7		8			20
Sprint 4	20	8		12				20

## Plot The Burndown Using The Dataset:

