

## Project Planning Phase

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

<b>Date</b>	05 November 2022
<b>Team ID</b>	PNT2022TMID40063
<b>Project Name</b>	PLASMA DONOR APPLICATION
<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.	3	High	4
Sprint - 2	LOGIN	USN-2	As a user, I can login to the application by entering email and password	3	High	4
Sprint - 3	REGISTER TO DONATE	USN-3	As a User, I can log into the application and find the current bank to donate plasma and confirm my booking.	2	Medium	4
Sprint - 1,2	FIND THE BANK	USN-4	As a User, I can directly access the application and find the plasma available bank.	3	High	4
Sprint - 3	REQUEST FOR PLASMA	USN-5	As a User, I can enter into the application	2	Medium	4

			and find the current bank and request for plasma and state the emergency.			
Sprint - 3	MAINTAIN THE APPLICATION	USN-6	As Administrator, I can log into the application by entering my email, password and maintaining details for users.	4	High	4

Sprint- 4	CONNECT BANK WITH USERS	USN-7	As Administrator, I can hold the good communication between bank and user	1	Low	4
Sprint- 4	MAINTAIN DATABASE	USN-8	As Administrator, I can hold the exact details of donor and patient and also bank for requesting and available of plasma.	3	High	4
Sprint- 4	HELP THE USER WITH BOT MESSAGE	USN-9	As AI BOT, I can hold the good communication between bank and user also help the user.	2	Medium	4

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

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned EndDate)	Sprint Release Date (Actual)
Sprint-1	7	7 Days	25 Oct 2022	01 Nov 2022		
Sprint-2	3	7 Days	02 Nov 2022	09 Nov 2022		
Sprint-3	5	7 Days	10 Nov 2022	17 Nov 2022		