## Milestone and Activity

Date	24 October 2022
Team ID	PNT2022TMID30917
Project Name	Plasma Donor Application
Maximum Marks	8 Marks

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	Users can sign up for the application by providing their email address, password, and password confirmation.	3	High	Sabarivigneshwaran Santhoshkumar Parthasarathi shanmugam
Sprint-1	Email verification	USN-2	Once a user registers for the application, they will receive a confirmation email.	3	High	Shanmugam santhoshkumar
Sprint-1	Login	USN-4	Users can access the application by entering their email address and password.	2	High	Parthasarathi sabarivigneshawaran
Sprint-1	Donor Profile	USN-5	Users can sign up to become verified plasma donors.	3	High	Shanmugam Parthasarathi santhoshkumar

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Plasma Request	USN-7	A confirmed clinic may submit a request for plasma through the application.	3	High	Sabarivigneshwaran santhoshkumar
Sprint-2	Verification of Donor's details	USN-8	In order to ensure that only legitimate contributors can use the programme, we, the administrators, shall check the information provided by the donors.	2	Medium	Parthasarathi Shanmugam sabarivigneshwaran
Sprint-3	Accept the donation request	USN-9	A notification asking them to accept the plasma request for their particular blood type will be sent to the user and the registered donor.	3	High	Santhoshkumar shanmugam
Sprint-3	Communication Channel	USN-10	Within the application, a patient can directly communicate with the donor.	3	Medium	Parthasarathi Santhoshkumar sabarivigneshwaran
Sprint-3	Administrator	USN-12	After verification, an admin will enter the registered donor's information into the database.	3	High	Santhoshkumar Shanmugam parthasarathi
Sprint-4	Support	USN-13	A user can ask simple questions. the use of a chatbot to discuss plasma donation.	2	Medium	Sabarivigneshwaran Santhoshkumar parthasarathi

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-4	About	USN-15	In the dedicated about section, a new user can read information on plasma and plasma donation.	2	Medium	Sabarivigneshwaran parthasarathi
Sprint-4	Administrator	USN-16	Following thorough verification, an admin will approve each plasma transaction in the application.	3	High	Santhoshkumar sabarivigneshwaran

