

## Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID51091
Project Name	Plasma Donor Application
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	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a donor, I can enter My name, gender, contact details such as mobile number, email id, address. Then my Blood Group is also entered. Finally, I can register myself as a donor by setting a password and confirming it by re-entering it..	5	High	PadmaPriya C
Sprint-1	Login	USN-2	As a donor, I can login and use the web application.	5	High	Snekha B
Sprint-1	Registration	USN-3	As a Patient/ User, I can enter My name, gender, contact details such as mobile number, email id, address. Then my Blood Group is also entered. Finally, I can register myself as a donor by setting a password and confirming it by re-entering it.	2	Low	Sanghavi G
Sprint-1	Login	USN-4	As a patient/user, I can login to the application.	3	Medium	Manjula G

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Dashboard	USN-5	In order to find the perfect donor within a short period of time whenever in need of blood plasma	5	High	Sanghavi G
Sprint-2	Dashboard	USN-6	Check the available blood units therefore, send a request to the donors of the same blood group as I need.	3	Medium	Snekha B
Sprint-3	Sending Request	USN-7	After checking the status Patient can send requests to donors of the required blood group	5	High	PadmaPriya C
Sprint-4	Receiving Request	USN-8	As a Donor , I can receive notification from Patient	5	High	Manjula G

#### 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 End Date)	Sprint Release Date (Actual)
Sprint-1	15	6 Days	24 Oct 2022	29 Oct 2022		
Sprint-2	8	6 Days	31 Oct 2022	05 Nov 2022		
Sprint-3	5	6 Days	07 Nov 2022	12 Nov 2022		
Sprint-4	5	6 Days	14 Nov 2022	19 Nov 2022		