

Project Design Phase-II
FUNCTIONAL REQUIREMENTS

Date	26 October 2022
Team ID	PNT2022TMID49346
Project Name	PLASMA DONOR APPLICATION
Maximum Marks	4 Marks

FUNCTIONAL REQUIREMENTS :

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement	Sub Requirement
FR-1	User Registration	Registration through Form (Web Application)
FR-2	User Confirmation	Confirmation via Email or OTP
FR-3	Certification	After the donor donates plasma, we will give them a certificate of appreciation and authentication.
FR-4	Statistical data	The availability of plasma is given in the page as stats, which will be helpful for the users.
FR-5	User Plasma Request	Users can request to donate plasma by filling out the request form on the page. Once the request is submitted, they will get an email
FR-6	Searching/reporting requirements	Users can use the search bar to look up information about camps and other topics.
FR-8	Virtual Assistants	A virtual assistant is a software agent that can carry out tasks or provide services on behalf of a person in response to commands or inquiries. When users enter their inquiries, the system will respond with pertinent information about plasma and details of plasma donation.

