

**Project Design Phase-II**  
**Solution Requirements (Functional & Non-functional)**

Date	03 October 2022
Team ID	PNT2022TMID15066
Project Name	Project – Plasma Donor application
Maximum Marks	4 Marks

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Login using registered email ID once registered
FR-4	Request Sent to Donor	In need of Plasma, User can able to contact Donor
FR-5	Verification Procedure	Contacting Donor Through verification , then further process is made
FR-6	Pop up Message	Availability of Updated information all time

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	The user Interface of the plasma Donor Application should be able to make the user to think , its safe and secure on usage
NFR-2	<b>Security</b>	Data bases must kept as secured so that users can able to view the details of donors and recipient