

# **PLASMA DONOR APPLICATION**



**Team ID :PNT2022TMID48261**

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# Performance Testing Plasma Donor

| NFT - Risk Assessment    |                       |   |   |                  |                             |                    |   |                   |               |
|--------------------------|-----------------------|---|---|------------------|-----------------------------|--------------------|---|-------------------|---------------|
| S.No                     | Project Name          | Scope/Feature   | Functional Changes  | Hardware Changes | Software Changes            | Impact of Downtime | Load/Volumen Changes                      | Risk Score        | Justification |
| 1                        | Plasma Donor          | New   | Low   | No Changes       | Moderate                    | Yes, 2hrs          | >10 to 30%                                | GREEN             |               |
| NFT - Detailed Test Plan |                       |   |   |                  |                             |                    |   |                   |               |
| S.No                     | Project Overview      |   | NFT Test approach   |                  | Assumptions/Dependencies/Rn |                    | Approvals/SignOff                         |                   |               |
| 1                        | Login Page            |   | 1) Open the Plasma Donor App<br>2) Login with User Credentials  |                  | No Risks                    |                    | N/A                                       |                   |               |
| 2                        | Sign Up Page          |   | 1) Open the Plasma Donor App<br>2) Enter the Details and Create a New User  |                  | No Risks                    |                    | N/A                                       |                   |               |
| 3                        | Personal Details Page |   | 1) Log in to Plasma Donor Application<br>2) Enter all the Personal Details and availability Details                               |                  | No Risks                    |                    | N/A                                       |                   |               |
| 4                        | Search Donor Page     |   | 1) Log in to Plasma Application<br>2) Enter City and Blood type<br>3) All the Donor details with city and Blood type is displayed |                  | No Risks                    |                    | N/A                                       |                   |               |
| 5                        | Request Page          |   | 1) Log in to Plasma Donor Application<br>2) All the Requests for the User is Received   |                  | No Risks                    |                    | N/A                                       |                   |               |
| 6                        | Email Acknowledgement |   | 1) Mails are Sent to the requested user<br>2) Mails are sent to the request user  |                  | No Risks                    |                    | N/A                                       |                   |               |
| End Of Test Report       |                       |   |   |                  |                             |                    |   |                   |               |
| S.No                     | Project Overview      | NFT Test approach   | NFR - Met   | Test Outcome     | GO/NO-GO decision           | Recommendations    | Identified Defects (Detected/Closed/Open) | Approvals/SignOff |               |
| 1                        | Plasma Donor          | 2) Test for all Testcases<br>3) Log out of the Plasma Donor Application | YES   | Test Passed      | GO                          | N/A                | None                                      | N/A               |               |