

Test Case Report-Plasma Donor Application

Project Name	Project - Plasma Donor App
Team ID	PNT2022TMID23196
Team Leader	S.Sneha
Team Member 1	M.Susanthika
Team Member 2	G.S.Urmikha
Team Member 3	R.Sruthi

Test case ID	Feature Type	Component	Test Scenario	Pre-Condition	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Comments	TC for Automation(Y/N)
1	Functional	Login Page	Verify user is able to login into the Application		1) Open the Plasma Donor Application 2) Login with user Credentials 3) Verify logged in to user account	Username:Shwri Password:Testing	Login Successfully	Working as expected	Pass		N
2	Functional	Sign up Page	Verify the user is able to Signup in the Application		1) Open the Plasma Donor Application 2) Enter the details and create a new user 3) Verify if user is created and inserted into DB Table	Username:Kusur Password:Testing Date:05/06/2025 Password:Testing	Account Created Successfully	Working as expected	Pass		N
3	Functional	Personal Details page	Verify if all the user details are stored in Database		1) Open the Plasma Donor Application 2) Enter the details 3) Verify if user is created and inserted into DB Table	Username:Chidambaram Password:Testing Name:Chidambaram DOB:20/06/2005 Age:21 Availability:Available Contact No:9047955851 City:Chennai State:Tamil Nadu Country:India Blood Type: A+ Description: Happy to Donate	User Details must be stored in the database	Working as expected	Pass		N
4	Functional	Search page	Search users based on blood type, city and availability		1) Log into Plasma Donor Application 2) Enter City and Blood type 3) All the donor details with city and blood type is displayed	City:Chennai Blood Type:A+	Donor details with matching details must be displayed	Working as expected	Pass		N
					1) Log into Plasma Donor		All the request received by the user				