S.No	Project Name Plasma Donor Application	Scope/feature New	Team ID Project Name N Functional Changes No Changes	PNI20217MID24121 Plasma Donor Application FT - Risk Assessment Hardware Changes No Changes	Risk Score GREEN	Justification As we have completed the project successfully
			NFT - Detailed Test Plan			
			S.No	Project Overview	NFT Test Approach	
			1	The Plasma Donation Application would help Donors, as well as patients in need of plasma. It would allow you to search for Plasma. It would allow you to search for Plasma Donors within your city and having a specific Blood Group. People who have fully recovered from COVID-19 have antibodies in their plasma that can attack the virus. This convalescent plasma is being evaluated as a treatment for patients with serious or immediately life-threatening COVID-19 infections, or those judged by a healthcare provider to be at high risk of progression to severe or life-threatening disease. This application can be considered as a contribution of its developers towards the medical unit of the country as well as towards humanity.	Load Test	
				P. LOCEL & D.		
S.No	Project Overview	NFT Test approach	NFR - Met	End Of Test Report Test Outcome	Approvals/SignOff	
	This application can be considered as a contribution of its developers towards the medical unit of the country as well as towards humanity.	Load Test	Nil	Respone time meet the actual Result	Approved	
	Y					

NFT Test approach						
Load Test						
Scenario Name	Load Test – Finding donor using application					
Scenario Type	Load Test - Duration 15 minutes					
Scenario Objectives	The donor who wants to donate plasma can simply register through the web application and can donate the plasma to the blood bank and the patient who needs plasma can request through the application					
	 We have integrated IBM Database Platform in order to save the donor and recipient details We also integrated IBM Watson Assistance service in order to solve the user 					
Steps	queries					
Entry Criteria	Test data is set-up. All the application is set-up. It is completed successfully.					
	Response time meets the actual Result.					
Exit Criteria	Test completion report is agreed upon by mentors					