			Team ID			
			Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring & Notificati	ion	
			N	FT - Risk Assessment		
S.No	Project Name	Scope/feature	Functional Changes	Hardware Changes	Risk Score	Justification
1	IoT Based Safety Gadget for Child Safety Monitoring & Notification	New	No Changes	No Changes	GREEN	As we have completed the project successfully
			NFT - Detailed Test Plan			
			S.No	Project Overview	NFT Test Approach	
			1	This project proposes a model for child safety through smartphones that can track their children's location and give the precise coordinates of the child's location in real-time anywhere.	Load Test	
			End Of Test Report			
S.No	Project Overview	NFT Test approach	NFR - Met	Test Outcome	Approvals/SignOff	
1	The application aside from conceding you to track down your children when they're within Geofence range, also functions when your kids go farther affeld. Its competence as a tracker is outstanding if you live in densely populated areas like cities or big towns.	Load Test	Nil	Respone time meet the actual Result	Approved	

NFT Test approach						
Load Test						
Scenario Name	Load Test - Location Tracker SAMPLE PROJECT					
Scenario Type	Load Test - Duration 15 minutes					
Scenario Objectives	To Stimulate Python Code(Location Details) and to monitor the performance of Location Tracker SAMPLE PROJECT					
Steps	 We have integrate IBM Watson IoT Platform in order to get this Locationdetails from python program. We also integrate fast SMS service in order to send an alert to guardian orparent 					
Entry Criteria	Test data is set-up. All the Components(software & hardware) is set-up. It is completed successfully.					
Exit Criteria	Response time meets the actual Result. Test completion report is agreed upon by mentors					