			NFT - Risk Assessment				
S. No	Project Name	Scope/ Feature s	Functional Charges	Hardware Changes	Software Charges		Justification
1	IOT Based Safety Gadget for Child Safety Monitoring & Notification		No Changes	No Changes	No Changes	GREE N	The entire progress of the project has successfully submitted

	NFT - Detailed Test Plan				
S. No	Project Overview	NFT Test Approach			
1	Track the location & send an alert to the particular person	Load Test			

	End Of Test Report				
S. No	Project Overview	NFT Test Approach	Test Outcome	Approval s/SignOf f	
1	It sends a message to the child' parents to track their child when their child crosses the geofence.	Load Test	Response time meets the actual result		

	NFT Test Approach					
	Load					
Scenario Name	Load Test - Location Tracker SAMPLE PROJECT					
Scenario Type	Load Test - Duration 30 minutes					
Scenario Objectives	To simulate Python Code (Location Details) and to monitor the performance of location tracker SAMPLE PROJECT					
Steps	We have integrated IBM Watson lot Platform in order to get this location details from the python program.					
	2. We also integrate fast SMS services in order to send an alert to the guardian or parent.					
Entry Criteria	Test data is set-up. All the components(software & hardware) is set-up. It was completed successfully.					
Exit Criteria	Response time meets the actual result.					
	Test completion report is agreed upon by mentors.					