**Test Plan**

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| **#** | Title | Purpose | Pre-Condition | Steps | Expected Results |
| 1 | Configure Contact | When a person is in emergency and he want to send message or call some of his friends/relatives then first of all he needs to configure that person’s name and contact number to it. | He need to have a person’s contact details to whom he can contact in emergency | * Go to status bar * select the Add Emergency Contact from menu icon * Add name * Add number * Press on submit button | It will add the person’s contact details and will contact to that person in any emergency |
| 2 | Emergency Message | When a person is in any emergency situation and he is not able to call for help then he can just press the emergency message icon and the message will automatically send. | He needs to add the contact person details to whom he can send the message when he is in emergency.The other person should have the internet connection as the message he receives has the location link | * Just press Emergency Message icon | When a person press the Emergency Message icon it will automatically sends the current location link in message to the person he has added in Configure Message and it will display message by toast that message has been successfully send to the person. |
| 3 | Emergency Call | When a person is in emergency condition and he needs a help then he can simply press the Emergency Call icon and the call will automatically goes to the other person | He needs to add the contact person details in configure contact to call him in emergency | * Just press the Emergency Call icon on the screen | When he presses the emergency call icon on the screen it will automatically calls to the person to whom h has added in configure contact |
| 4 | Audio Recording | If a person wants to record anything in his emergency situation as a proof or to help himself then he can just press the audio icon and can record | The person must have enough space in his phone as the audio will be save to the internal memory of his phone.  His microphone must work properly to record the audio | * Press the audio icon * Press the start button * The audio will start * Press the stop button to stop the recording * You can press the play button if you want to listen to audio * You can press the pause button also * You can click the audio file name if you want to delete the file | He can record the audio and then can play it whenever he wants.  He can go to his internal memory and can search the name of the audio file he wants to play. |
| 5 | Video reording | When a person wants to record his situation by video as a proof so he can just press the video icon and record the video. | A person should have a proper working camera to record the video.  He must have enough space in his phone as video will be recorded in internal storage | * Press the video icon * Press the start button * Video will start to record * Press the stop button | Video should be recorded properly as proof and he can play the video later also. |