## **Acceptance Level Test Cases**

Test ID	Features	Execution Step	Expected Result	Status
1	Check if the application's apk file is not corrupted	Click on apk file and click on "install"	The application should be installed successfully	Pass
2	Check if register is working properly.	Click on App's icon and then fill out all required details and click on "Register" button.	If good internet connectivity is available, the user will be registered and logged in the app.	Pass
3	Check if register is working properly.	Enter email id, username, phone number and password	If the email id used in past, "Email already taken" should be shown	Pass
4	Check if register is working properly.	Enter email id, username, phone number and password	If the email id entered is null, "Value Can't Be Empty" should be shown.	Pass
5	Check if register is working properly.	Enter email id, username, phone number and password	If the username is used, "Username already taken" should be shown	Pass
6	Check if register is working properly.	Enter email id, username, phone number and password	If the username entered is null, "Value Can't Be Empty" should be shown.	Pass
7	Check if register is working properly.	Enter email id, username, phone number and password	If the mobile number is not of 10 digits, "Invalid Phone number length" should be shown	Fail

Test ID	Features	Execution Step	Expected Result	Status
8	Check if register is working properly.	Enter email id, username, phone number and password	If the phone number entered is null, "Value Can't Be Empty" should be shown.	Pass
9	Check if register is working properly.	Enter email id, username, phone number and password	If password length is less than 3, "Password must be atleast 3 characters"	Pass
10	Check if register is working properly.	Enter email id, username, phone number and password	If the password entered is null, "Value Can't Be Empty" should be shown.	Pass
11	Check if login is working properly.	Click on "Already have an account? Login".	Login Page opens	Pass
12	Check if login is working properly.	Enter email id and password.	If the email entered is not registered, "Invalid Credentials Provided!" should be shown.	Pass
13	Check if login is working properly.	Enter email id and password.	If the email entered is null, "Value Can't Be Empty" should be shown.	Pass
14	Check if login is working properly.	Enter email id and password.	If the entered password is incorrect, "Password is incorrect!" should be shown.	Pass

Test Id	Features	Execution Step	Expected Result	Status
15	Check if login is working properly.	Enter email id and password.	If the password entered is null, "Value Can't Be Empty" should be shown.	Pass
16	Check if login is working properly.	Enter email id and password.	If the entered email id and password is correct, the application will let the user log in and show the Home page.	Pass
17	Check if search individual is working properly.	Enter individual username to search	If username exists in users specified range than user can see it in the list.	Pass
18	Check if group search is working properly.	Enter group name to search.	If there exists a group in users specified range than user can see it in the list.	Pass
19	Check if create group is working properly.	Press create group and select members to make group.	In group tab user can see the group with name and selected members.	Pass
20	Check if individual chat is working properly.	Press on any of the individual from the list you want to chat.	Type the message in text box in the bottom of the screen and press send, the message will be displayed in chat area.	Pass

Test Id	Features	Execution Step	Expected Result	Status
21	Check if group chat is working properly.	Press on any of the group from the list you want to chat.	Type the message in text box in the bottom of the screen and press send, the message will be displayed in chat area.	Pass
22	Check if calling feature is working or not	Long press on any of the member in the list and press call option.	The page will be redirected to keypad of the phone with the number typed in the keypad.	Pass
23	Check if mailing feature is working or not	Long press on any of the member in the list and press mail option.	The page will be redirected to gmail app with sender email written.	Pass
24	Check if exit group is working or not	Press the exit group button from the group details page.	The group name of the exited group will not be shown in the list of groups.	Pass
25	Check if rating feature is working or not.	Press give rating button and select number of stars you want give and press save review button.	The text of the save review button will be changed to saved and the change will be reflected in the group details page.	Pass
26	Check if create event is working properly	Press create event button from the navigation drawer and fill appropriate details.	Event will be created	Pass

Test Id	Features	Execution Step	Expected Result	Status
27	Check if the range feature is working correctly or not	Press the settings button and change the range.	The number of groups in the list would change	Pass
28	Check if map is working properly.	Press locate on map button in the navigation drawer.	The user should be able to see Google Maps Api and can also locate individuals on map with appropriate markers.	Fail
29	Check if change password is working properly or not.	Press the change password and then press click here to send otp button and then enter the otp from the mail received and enter the new password	The user will be redirected to home page with password changed.	Pass
30	Check if forgot password is working properly or not.	Press the forgot password and then press click here to send otp button and then enter the otp from the mail received and enter the new password.	The user will be redirected to login page with password changed.	Pass
31	Check if events is working properly or not	Press events button from navigation drawer and right swipe if you are interested in the event and left swipe if you are not interested in the event.	Events will be seen in events, past events will show the events that you were interested in past and future events will show the events in which you are interested.	Pass

Test ID	Features	Execution Step	Expected Result	Status
32	If make admin feature is working properly or not.	Long Press on the person you want to make admin on the group profile page and press make admin button.	Group admin tag will be shown beside the person who was made admin in the group profile page.	Pass
33	If remove admin feature is working properly or not.	Long Press on the person you want to remove admin on the group profile page and press remove admin button.	Group admin tag will now not be shown beside the person who was admin in the group profile page.	Pass
34	If remove member feature is working properly or not.	Long Press on the person you want to remove from the group on the group profile page and press remove button.	The person will be not seen in the group profile page and will not be the part of group.	Pass
35	Check if exit group feature if working properly or not.	Press Exit Group button from the group profile page.	The group will not be seen in your groups list and you will not be the part of that group.	Pass
36	Check if logout feature is working properly or not.	Press logout button from the navigation drawer.	The user will logged out and redirected to register page.	Pass