Part 1: Manual Test Plan & Approach for Scopex Money Mobile Application

Test Approach Table

Test Scenario	Test Description	Test Data/Preconditions	Expected Outcome	Test Environment	Assumptions/Risks/Constraints
1. User Registration	Test the registration process for a new user.	Valid email (e.g., testuser@example.com), strong password (e.g., Test@1234), name, and any other required fields.. New user account must not already exist.	The user should be successfully registered and redirected to the dashboard screen.	Devices: Android	Assumes server is operational. Risk of incorrect email validation.
2. Adding a Recipient	Test the functionality of adding a new recipient to the account.	Valid recipient information (name, account details(123456789123), IFSC: HDFC00015 etc.). User should be logged in.	Recipient should be successfully added to the recipient list and displayed.	Devices: Android	Risk of incorrect recipient info being saved or UI glitches.
3. Logout Functionality	Test the functionality of logging out of the user account.	User should be logged into the app and on the dashboard screen.	User should be logged out and redirected to the login screen.	Devices: Android	Assumes no session persistence issue; risk of incomplete logout process.

Test Scenarios with Steps & Expected Results

Test Scenario	Test Steps	Expected Result	Pass/Fail Criteria
1. User Registration	1. Launch the app.	1. Registration form should submit successfully.	Registration is successful, and user is redirected to the dashboard.
	2. Click on "Register" or "Sign Up" option.	2. User should be redirected to the dashboard page.	
	3. Enter valid registration details (name, email, password).		
	4. Submit registration form.		
2. Adding a Recipient	1. Log in to the app.	1. Recipient should be added successfully.	Recipient added successfully, shown in the list.
	2. Navigate to the "Add Recipient" section.	2. Recipient should appear in the recipient list.	
	3. Fill in recipient details (name, account number, etc.).		
	4. Click "Save" or "Add".		
3. Logout Functionality	1. Log in to the app.	1. User should be logged out and redirected to the login screen.	Logout is successful and redirects to the login screen.
	2. Navigate to the "Logout" button.		
	3. Click "Logout".		

Test Cases for Registration	Test Steps	Expected Result
1.Verify Successful Registartion	1. Launch the app.	Registration is successful, and user is redirected to the dashboard.
	2. Click on "Sign Up" option.	
	3. Enter Create Account details (email, password, confirm password). And click on Continue and Enter First name and Last name and click on register button	
	4. Submit registration form.	

2.Verify Password Confirmation	1. Launch the app.	Error message should be displayed for password do not match.
	2. Click on "Sign Up" option.	
	3. Enter valid email and Strong Password.	
	4.Enter a different password in confirm password field.	
	5.Click "Continue".	
3.Verify invalid email format	1. Launch the app.	Error message should be displayed for "invalid email format".
	2.Click on "Sign Up" option.	
	3.Enter an invalid email format(eg."test@com").	
	4.Enter a valid password and confirm the password.	
	5.Click "Continue".	
4.Verify invalid password	1. Launch the app.	Error message should be displayed for "Password must contain at least one upper case letter". Error message displayed for "invalid password".
	2.Click on "Sign Up" option.	
	3.Enter valid email.	
	4.Enter a invalid password (eg."12345") and confirm the password.	
	5.Click "Continue".	
5.Ensure required fields cannot be empty	1. Launch the app.	Error message should be displayed for "please enter your email". Error message should be displayed for "password must contain at least one upper case letter".
	2.Click on "Sign Up" option.	
	3.Click on "Continue" without entering email or password.	
6.Verify first and last name empty fields	1. Launch the app.	Error message should be displayed for "please enter your first name".
	2.Click on "Sign Up" option and "Continue".	
	3.Click on "Register" without entering first name and last name.	
7.Verify "Terms and Conditions" link is clickable	1. Launch the app.	Terms and Conditions page should be open
	2.Click on "Sign Up" option.	
	3.Click on "Terms and Conditions"	
8.Verify referral code(optional)	1. Launch the app.	Referral should be applied(if valid)
	2.Click on "Sign Up" option and "Continue".	
	3.Enter a valid referral code	
	4.Click on "Register".	
	1. Launch the app.	

9.Verify "Continue with Google" registration	2.Click on "Continue with Google and follow the authentication process.	User should be redirected to Google login and registered successfully

Test Scenario for Add Recipient	Test Steps	Expected Result
1.Verify Successfully Adding a Recipient	1. Log in to the app.	Recipient should be added successfully. Recipient should appear in the recipient list.
	2. Click on "Add Recipient".	
	3. Enter valid "Recipient details (nick name, account number, IFSC code)".	
	4.Click "Add Recipient".	
2. Add Recipient Page Without Entering Any Details	1. Log in to the app.	Error message should be displayed for "please enter the bank account number"
	2. open the "Add Recipients" tab.	
	4. Click "Add Recipient".	
3.Add Recipient Without Entering a Nickname	1. Log in to the app.	Error message should be displayed for"please enter recipients nick name".
	2.Enter "Recipient nick name" empty.	
	3.Enter "Recipients IFSC code"	
	4.Enter "Recipients Bank Account Number".	
	5.Click on "Add Recipient".	
4.Add Recipient Without Entering a IFSC code	1. Log in to the app.	Error message should be displayed for"please enter IFSC code".
	2.Enter "Recipient nick name".	
	3.Enter "Recipients IFSC code" empty.	
	4.Enter "Recipients Bank Account Number".	
	5.Click on "Add Recipient".	
5.Add Recipient Without Entering a Bank Account Number.	1. Log in to the app.	Error message should be displayed for"please enter bank account number".
	2.Enter "Recipient nick name".	
	3.Enter "Recipients IFSC code".	
	4.Enter "Recipients Bank Account Number"empty	
	5.Click on "Add Recipient".	
6.Add Recipient With invalid Bank Account Number.	1. Log in to the app.	Error message should be displayed for"Invalid account number".
	2.Enter "Recipient nick name".	
	3.Enter "Recipients IFSC code".	
	4.Enter "Recipients with invalid Bank Account Number".	
	5.Click on "Add Recipient".	
	1. Log in to the app.	
	2.Enter "Recipient nick name".	

| 7.Add Recipient With invalid IFSC code. | 3.Enter "Recipients with invalid IFSC code"(eg.AGDF22345). | |
| | 4.Enter "Recipients Bank Account Number". 5.Click on "Add Recipient". | Error message should be displayed for"Invalid IFSC code". |

Test Cases for Logout	Test Steps	Expected Result
1.Verify Successful Logout	1. Click on Profile.	User should be logged out and redirected to the login screen.
	2. Click on "Logout" button	
	3. Click on Ok on Logout pop up	
2.Verify Logout button after click on Cancel on the modal	1. Click on Profile.	
	2. Click on "Logout" button	
	3. Click on Cancel on Logout pop up	User should be redirect to Logout screen
3.Verify Logout Modal	1. Click on Profile.	
	2. Click on "Logout" button	User should be able to see Log out Title and Are you sur