Manual Test Plan for Scopex Money

1. Test Approach

The testing approach for Scopex Money focuses on ensuring the correct functionality, usability, and reliability of the following features:

- 1. User Registration
- 2. Adding a Recipient
- 3. Logout

Key Testing Steps:

- Identify test scenarios and create detailed test cases.
- Define test data requirements and preconditions.
- Specify expected outcomes for each test case.
- Set up a test environment including devices, browsers, and OS versions.
- Document assumptions, risks, and constraints.

Test Environment:

- Devices: Asus Windows Laptop Android mobile devices
- Browsers: Chrome, Firefox, Edge (for web testing)
- OS Versions: Laptop (Windows 11) and Mobile (Android 12)
- Network Conditions: Wi-Fi

Acceptance Criteria:

- 1. User Registration: The user should be successfully registered and redirected to the dashboard.
- 2. Adding a Recipient: The recipient should be added successfully and displayed in the recipient list.
- 3. Logout: The user should be logged out and returned to the login screen.

2. Test Data Requirements & Preconditions

2.1 Test Data Requirements

User Registration Test Data			
Test Case	Test Data	Expected Outcome	
Valid registration	Name: Preeti Maxien Email: preeti@gmail.com Referral Code: SCOPEX123	User is successfully registered	
Invalid email format	Name: Preeti Maxien Email: preeti.com	System shows validation error	
Duplicate email	Name: Preeti Joseph Email: preeti@gmail.com	System prevents duplicate registration	
Add Recipient Test Data			
Test Case	Test Data	Expected Outcome	
Valid recipient	Name: Preeti Joseph Nick Name: Preeti Bank Account Number: 9876543210 IFSC Code: BANK0001234	Recipient added successfully	

Country: India

Invalid bank account number

Name: Preeti Joseph Nick Name: Preeti Bank Account Number: 43210 IFSC Code: BANK0001234 Country: India

System prevents adding the recipient

Logout Test Data

A logged-in user session must exist before performing the logout test case.

2.2 Preconditions

- 1. The Scopex Money app/web should be accessible.
- 2. The user must have a valid internet connection.
- 3. The user must be on the registration screen for registration test cases.
- 4. The user must be logged in for Add Recipient & Logout test cases.
- 5. Email verification must be enabled (if required).

3. Test Cases

User Registration

Test Case ID	Test Scenario	Test Data	Steps	Expected Result	Actual Result	Status
REG 001	To verify the User Registration with valid user details and referral code	Name: Preeti Maxien Email: preetimaxien1989@gmail.com Referral Code: SCOPEX123	Go to "Create Account" page Enter valid Name Enter valid email ID Enter a valid referral code Click on "Sign Up" button	The user should be successfully registered and redirected to the dashboard and a message indicating that the user has been registered successfully should be shown.	The user is successfully registered and redirected to the dashboard and a message "You have been registered successfully" is shown	
REG 002	To verify the User Registration with "Continue with Google" functionality	Valid Gmail ID: preetimaxien1989@gmail.com	Go to "Create Account" page Click on the "Continue with Google" button Enter a valid Gmail ID Enter a valid "Referral Code" and click on "Submit" button else skip this step by clicking the "Skip" button	The user should be successfully registered and redirected to the dashboard and a message indicating that the user has been registered successfully should be shown.	The user is successfully registered and redirected to the dashboard and a message "You have been registered successfully" is shown	
REG 003	To verify the User Registration without referral code	Name: Preeti Maxien Email: preetimaxien1989@gmail.com Referral Code: <null></null>	Go to "Create Account" page Enter valid Name Enter valid email ID Leave the referral code blank Click on "Sign Up" button	The user should be successfully registered and redirected to the dashboard and a message indicating that the user has been registered successfully should be shown.	The user is successfully registered and redirected to the dashboard and a message "You have been registered successfully" is shown	
REG 004	To verify the User Registration with an existing email	Name: Preeti Joseph Email: preetimaxien1989@gmail.com Referral Code: <null></null>	Go to "Create Account" page Enter valid Name There an existing email ID Leave the referral code blank Click on "Sign Up" button	The user should be shown an error message indicating that the user already exists	The user is shown the message "User preetimaxien1989@gma il.com already exists!"	
REG 005	To verify the User Registration with an invalid email format	Name: Preeti Joseph Email: preetimaxien1989@gmailcom Referral Code: <null></null>	Go to "Create Account" page Enter valid Name Enter an email ID with invalid format	The user should be shown an error message indicating that the email is invalid	The user is shown an inline validation message "Invalid email format"	

Adding a Recipient

Test Case ID	Test Scenario	Test Data	Steps	Expected Result	Actual Result	Status
ADD 001	To add a recipient with valid details	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: 8786383213 IFSC Code: ICIC0001098 Country: India		The recipient should be added successfully and displayed in the list. A success message indicating that the recipient was added successfully should be displayed.		
ADD 002	To add a recipient with invalid bank account number	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: 87863 IFSC Code: ICIC0001098 Country: India	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Enter a Nick Name 6. Enter an invalid Bank Account Number 7. Enter a valid IFSC Code 8. Select country as India 9. Click on the Submit button	verified and an error message should be	The Bank Account Number is verified and an error message "Bank account not found please provide correct bank credentials" is displayed	
ADD 003	To add a recipient with invalid IFSC code	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: 8786383213 IFSC Code: ICIC01098 Country: India	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Enter a Nick Name 6. Enter a valid Bank Account Number 7. Enter an invalid IFSC Code 8. Select country as India 9. Click on the Submit button		The IFSC code is verified and an error message "ifsc should be of 11 characters and the 5th character should be 0" is shown	
ADD 004	To add a recipient with nick name as blank	Recipient Name: Preeti Joseph Recipient Nick Name: <null> Bank Account Number: 8786383213 IFSC Code: ICIC0001098 Country: India</null>	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Leave Nick Name as blank 6. Enter a valid Bank Account Number 7. Enter a valid IFSC Code 8. Select country as India 9. Click on the Submit button	The "Submit" button should be disabled and not clickable	The "Submit" button is disabled and not clickable	
ADD 005	To add a recipient with bank account number as null	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: <pre>rnull></pre> IFSC Code: ICIC0001098 Country: India	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Enter a Nick Name 6. Leave Bank Account Number as blank 7. Enter a valid IFSC Code 8. Select country as India 9. Click on the Submit button	The "Submit" button should be disabled and not clickable	The "Submit" button is disabled and not clickable	

ADD 006 To add a recipient with IFSC code as nul	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: 8786383213 IFSC Code: <null> Country: India</null>	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Enter a Nick Name 6. Enter a valid Bank Account Number 7. Leave IFSC Code as blank 8. Select country as India 9. Click on the Submit button	The "Submit" button should be disabled and not clickable	The "Submit" button is disabled and not clickable	
ADD 007 To add a recipient when country is not selected	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: 8786383213 IFSC Code: ICIC0001098 Country: <not selected=""></not>	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Enter a Nick Name 6. Enter a valid Bank Account Number 7. Enter a valid IFSC Code 8. Do not select country from the drop down 9. Click on the Submit button	The "Submit" button should be disabled and not clickable	The "Submit" button is disabled and not clickable	
ADD 008 To add a recipient with an already existing bank account number	Recipient Name: Preeti Joseph Recipient Nick Name: Preeti Bank Account Number: <existing bank<br="">account number> IFSC Code: ICIC0001098 Country: India</existing>	1. Go to dashboard 2. On the left hand side navigation menu, click on "Recipients" drop down 3. Click on "Add Recipient" 4. Enter a valid Name 5. Enter a Nick Name 6. Enter a valid Bank Account Number 7. Enter a valid IFSC Code 8. Select country as India 9. Click on the Submit button	The recipient should not be added and an error message indicating that the bank account number already exists should be shown	The recipient is not added and an error message "Recipient with same bank account number already exists." is shown	

Logout

Test Case ID	Test Scenario	Test Data	Steps	Expected Result	Actual Result	
LOGOUT 001	To verify log out from the application for an existing user		1. Go to Home page 2. Click on Login button 3. On the login page, click on "Continue as <name>" button and login using Google 4. On the dashboard, go to the top right and click on the drop down adjacent to the profile icon 5. Click on "Log out"</name>	The user should be successfully logged out and returned to the Home page	The user is successfully logged out and returned to the Home page	
LOGOUT 002	To verify log out from the application for a new user		1. Go to Home page 2. Click on Login button 3. On the login page, click on "Sign Up" 4. On the "Create Account" page, enter valid Name 5. Enter valid email ID 6. Enter a valid referral code if any 7. Click on "Sign Up" button 8. On the dashboard, go to the top right and click on the drop down adjacent to the profile icon 9. Click on "Log out"	The user should be successfully logged out and returned to the Home page	The user is successfully logged out and returned to the Home page	