

Manual Test Case Report

Automated Banking Website

1. Introduction

An **Automated Banking Website** allows customers to perform banking operations such as **login, balance inquiry, fund transfer, bill payments, and account management** online.

This report covers the **manual testing** of major functionalities to ensure security, accuracy, and smooth user experience.

2. Objectives of Testing

- Verify secure login
- Validate fund transfer process
- Check balance inquiry
- Ensure bill payment works correctly
- Identify functional defects

3. Scope of Testing

Modules tested:

1. User Login
2. Balance Inquiry
3. Fund Transfer
4. Bill Payment
5. Transaction History
6. Profile Management
7. Logout

4. Test Environment

Item	Details
Application	Banking Web App
Browser	Google Chrome
OS	Windows 10
Testing Type	Manual Testing
Tester	Subrat Gupta
Test Data	Dummy bank user data

5. Test Case Format

Field	Description
Test Case ID	Unique ID
Module	Functional Area
Scenario	What to test
Steps	Actions
Test Data	Input
Expected Result	Expected Output
Actual Result	System Output
Status	Pass/Fail
Priority	High/Medium/Low

6. Test Cases

TC_01 – Valid Login

Field	Description
Test Case ID	TC_LOGIN_01
Module	Login
Test Scenario	Login with valid credentials
Precondition	User is registered

Test Steps	1. Open login page 2. Enter valid username & password 3. Click Login
Test Data	user@bank.com / pass123
Expected Result	User redirected to dashboard
Actual Result	Login successful
Status	Pass
Priority	High

TC_02 – Invalid Login

Field	Description
Test Case ID	TC_LOGIN_02
Module	Login
Test Scenario	Login with wrong password
Precondition	User is registered
Test Steps	Enter valid username, wrong password
Test Data	user@bank.com / wrong123
Expected Result	Error message displayed
Actual Result	Error shown
Status	Pass
Priority	High

TC_03 – Check Account Balance

Field	Description
Test Case ID	TC_BAL_01
Module	Balance Inquiry
Test Scenario	View account balance
Precondition	User logged in
Test Steps	Click Balance option
Test Data	N/A

Expected Result	Balance displayed
Actual Result	Balance shown
Status	Pass
Priority	High

TC_04 – Fund Transfer

Field	Description
Test Case ID	TC_FUND_01
Module	Fund Transfer
Test Scenario	Transfer money to another account
Precondition	Sufficient balance
Test Steps	Enter account details, amount, click Transfer
Test Data	₹500
Expected Result	Transfer successful
Actual Result	Amount transferred
Status	Pass
Priority	High

TC_05 – Bill Payment

Field	Description
Test Case ID	TC_BILL_01
Module	Bill Payment
Test Scenario	Pay electricity bill
Precondition	User logged in
Test Steps	Enter bill details, click Pay
Test Data	₹1200
Expected Result	Payment successful
Actual Result	Bill paid
Status	Pass

Priority	High
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TC_06 – View Transaction History

Field	Description
Test Case ID	TC_TRANS_01
Module	Transactions
Test Scenario	View transaction history
Precondition	User logged in
Test Steps	Open Transactions
Test Data	N/A
Expected Result	Transaction list displayed
Actual Result	History shown
Status	Pass
Priority	Medium

TC_07 – Update Profile

Field	Description
Test Case ID	TC_PROFILE_01
Module	Profile
Test Scenario	Update user details
Precondition	User logged in
Test Steps	Edit profile, save
Test Data	Phone: 9876543210
Expected Result	Profile updated
Actual Result	Updated successfully
Status	Pass
Priority	Medium

TC_08 – Logout

Field	Description
Test Case ID	TC_LOGOUT_01
Module	Logout
Test Scenario	Logout from system
Precondition	User logged in
Test Steps	Click Logout
Test Data	N/A
Expected Result	Redirect to login page
Actual Result	Redirected
Status	Pass
Priority	Low

7. Defect Report

Defect ID	Module	Description	Severity
D_01	Fund Transfer	No confirmation message	High
D_02	Login	Password visibility not hidden	Medium

8. Test Summary

Total	Passed	Failed
8	6	2

9. Conclusion

The Automated Banking Website works well for major banking operations. However, improvements are required in:

- Security features
- Confirmation messages
- Input validations

10. Tester Details

Name: Subrat Gupta

Role: Automation with Selenium

Date: January 2026