

# **Manual Test Case Report**

## ***Automated Banking Website***

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### **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

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#### 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

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

#### TC\_02 – Invalid Login

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

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#### TC\_03 – Check Account Balance

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

<b>Expected Result</b>	Balance displayed
<b>Actual Result</b>	Balance shown
<b>Status</b>	Pass
<b>Priority</b>	High

#### TC\_04 – Fund Transfer

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

#### TC\_05 – Bill Payment

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

<b>Priority</b>	High
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#### TC\_06 – View Transaction History

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

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#### TC\_07 – Update Profile

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

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#### 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

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