**Test Plan – Manual Testing for Zero Bank Project**

**1. Project Name:**

Zero Bank Manual Testing

**2. Objective / Purpose:**

To ensure the core banking features of the Zero Bank website (http://zero.webappsecurity.com/) work as expected under valid and invalid user inputs, and to identify and report defects for resolution.

**3. Scope of Testing:**

In Scope:

Login/Logout functionality

Account summary viewing

Transfer Funds

Feedback submission

**4. Testing Type:**

Manual Testing  
Functional Testing  
Smoke

**5. Test Environment:**

Browser: Chrome v134+,  
OS: Windows 10  
Site URL: http://zero.webappsecurity.com

**6. Test Deliverables:**

Test Plan  
Test Scenarios  
Test Cases  
RTM (Requirement Traceability Matrix)  
Defect Report / Bug Report  
Final Test Summary Report

**7. Entry Criteria:**

Application is deployed and stable  
Requirements and functionalities are understood  
Test cases are reviewed

**8. Exit Criteria:**

All critical test cases executed  
All major bugs resolved  
RTM is fully covered  
Test summary report submitted

**9. Test Schedule (Timeline):**

|  |  |
| --- | --- |
| Phase | Duration |
| Requirement Review | Day 1 |
| Test Case Design | Day 2 – Day 3 |
| Test Execution | Day 4 – Day 6 |
| Bug Reporting/Retest | Day 5 – Day 6 |
| Final Reporting | Day 7 |

**10. Roles and Responsibilities:**

|  |  |  |
| --- | --- | --- |
| Role | Name | Responsibility |
| Test Lead | Tanay Puranik | Create plan, monitor progress |
| Tester | Tanay Puranik | Design, execute, report bugs |

**11. Risks & Mitigation:**

|  |  |
| --- | --- |
| Risk | Mitigation |
| Limited testing time | Prioritize critical test cases |

**12. Tools Used:**

Jira (for story/bug tracking and timeline)  
Excel (for Test Cases, RTM)