Work Sample Summary - Manual Testing (OrangeHRM Login Page)

Project Title: Manual Testing – OrangeHRM Login Page

Duration: [January, 2024] – (Self-initiated work sample)

Role: Manual Tester (Fresher Project)

Project Overview:

Developed and executed 100+ comprehensive test cases for the OrangeHRM login module to validate functionality, usability, security, performance, and accessibility features. The work demonstrates strong attention to detail, systematic test design, and coverage of real-world scenarios expected in QA roles.

Scope Covered:

- 1) Functional Testing: Positive/negative login scenarios, form validations, button functionality.
- 2) Usability Testing: Tab order, screen alignment, error message clarity, field labels
- 3) Security Testing: SQL injection attempts, session timeout, multiple failed login attempts, password masking.
- 4) Performance Testing (Basic): Login under slow network, high server load, and load time checks.
- 5) Accessibility Testing: Screen reader compatibility, keyboard navigation, color contrast.

Deliverables Created:

- 100+ detailed test cases in Google Sheet (Test ID, Test Title, Precondition, Steps, Expected Result).
- Sample execution report (Pass/Fail status).
- Defect log with 7 sample issues, including severity and priority.
- Screenshots for selected scenarios.

Key Achievements:

- Achieved 100% coverage of login requirements including edge cases.
- Created structured and reusable test case format suitable for professional environments.
- Demonstrated ability to think beyond basic validation to include security, accessibility, and performance checks.

Tools & Skills Used:

Excel | Manual Testing Concepts | Test Design Techniques | Defect Reporting |
Basic Performance Checks

Download Link: https://docs.google.com/spreadsheets/d/1uY0Y7LLBX8dsU-EgsDaBdwxALW18epRNjp_vDN_VElo/edit?usp=sharing