PROJECT INTRODUCTION (MANUAL TESTING ON ORM HR MANAGEMENT SYSTEM)

#STLC PROCESS

1. Understanding the requirements using FRS Document
   * Asking the Project Manager incase of doubt
2. Test Scenario(Test cases to be tested)
   * Asking the Project Manager to double-check
3. Test Planning (Done by the Leads)
4. Test Cases (How to test)
   * Expected outcome, actual outcome, pre-conditions etc
5. Test Execution
6. Identify defects and reporting them to the developer(Report Writing)
7. Closure

#Test Execution Steps

1. Test Cases (Reviewed and Approved)
2. Build from Dev Team (Integrated package)
3. Deploy the build on QA Environment
4. Release Notes along with the build
   1. New functionality implemented
   2. What are the fixes available in this build
   3. Installation/Deployment steps (Help from IT Team)

#Test Phases:

1. Smoke Testing
   1. Testing Build Installation (S1- Critical & Show-stopper)
      * If failed report to the Developer
2. Sanity Testing
   1. Basic functionality testing ( Is it working or not)
      * Tester Acceptance Test
      * Shakedown Test
      * If Login is working or page is displaying or not?
      * All the elements are displayed or not?
3. Functional Testing (Multiple Cycles)
   * + Executing the test-cases written in the Report
   1. Progression Testing

Done after the build updation:

* 1. Regression Testing : If other functionality is not affected due to fixing of the bugs
  2. Re-testing : To check if the bugs are fixed

#Bug Report

Pre-Requisite: I need to login as Admin account then create ESS user account

ESS User Account : ali@123

#Sign-Off Criteria

1. All test cases executed and passed.
2. All bugs have been closed.
3. There is no P0 , P1 and P2 bugs.

Handover the final build/certified build to the UAT Team