**Test Plan**

Regarding linked in Application , Jobs specially we can with the below criteria to ensure best coverage , first we will start with exploratory testing to make sure that defects are covered before moving to new release then will prepare functional document to test against it and finally UAT to simulate end user and this according to impact of each type on business.

**Scope and Levels of Testing**

**1- Exploratory**

PURPOSE: the purpose of this test is to make sure critical defects are removed before the next levels of testing can start.

SCOPE: First level navigation

TESTERS: Testing team.

METHOD: this exploratory testing is carried out in the application without any test scripts and documentation

TIMING: at the beginning of each cycle

**2-Functional Test**

PURPOSE: Functional testing will be performed to check the functions of application. The functional testing is carried out by feeding the input and validates the output from the application.

Scope: The scope is high level due to changes in the requirement

TESTERS: Testing Team.

METHOD: The test will be performed according to Functional scripts(must be uploadedin ALM or jira)

TIMING: after Exploratory test is completed.

**-TEST ACCEPTANCE CRITERIA**

1. Approved Functional Specification document, Use case documents must be available prior to start of Test design phase.

2. Test cases approved and signed-off prior to start of Test execution

3. Development completed, unit tested with pass status and results shared to Testing team to avoid duplicate defects

4. Test environment with application installed, configured and ready to use state

**3-User Acceptance Test (UAT)**

PURPOSE: this test focuses on validating the business logic. It allows the end users to complete one final review of the system prior to deployment.

TESTERS: the UAT is performed by the end users .

METHOD: Since the business users are the most indicated to provide input around business needs and how the system adapts to them, it may happen that the users do some validation not contained in the scripts.

Test team write the UAT test cases based on the inputs from End user and Business Analyst’s.

TIMING: After all other levels of testing (Exploratory and Functional) are done. Only after this test is completed the product can be released to production.