

Job Description

Doc. No.	SE01(SE)	Revision	1
Position Title	Test Lead	Category	Technical
Department	ICT	Reports to	Project Director
Supervises	Testers		

A. Position Purpose & Summary:

Understand the project requirements, develop system testing strategy & plan.

B. Primary Duties & Responsibilities:

- 1) Responsible for system testing & system integration testing of a large project involving multiple technologies.
- 2) Understand the project requirements, develop system testing strategy & plan.
- 3) Work closely with the development teams in developing system testing requirements.
- 4) Identify appropriate tools & implement automation solutions.
- 5) Review the system integration V&V plans, scripts, procedures.
- 6) Monitor/conduct various system integration V&V activities such as functional, performance, load test etc.
- 7) Collect test metrics, prepare system integration summary reports.
- 8) Own the test milestone review activities such as Test Readiness Review & Release Readiness review.
- 9) Participates & provide inputs for various levels of Acceptance Testing (UAT, FAT).

C. Accountability:

Accountable for test coverage to ensure all functional and non-functional requirements are catered for.

Position Requirements

D. Academic Qualification:

- PhD Master's Degree Others (Please specify) _____
- Engineering Information Technology Science Marketing / Business
- Finance / Management Others (Please specify) _____

E. Experiences:

- Fresh 1- 3 years 5-8 years 8 - 10 years
- R&D Information Technology Manufacturing Oil & Gas Finance / Admin
- Sales / Marketing Others (Please specify) _____

F. Technical Skills	G. Soft Skills
Experience in handling System Integration, preferably in a large project.	Good team player and capable of working in a highly dynamic environment with minimal supervision.
Must have experience in Window & Unix development environments.	
Hands-on experience in working with variety test related tools such JIRA, Mantis, Testlink, etc.	
Hands-on experience in working with performance test tools such as Jmeter.	
Should have experience in web service testing using tools such as SOAP UI.	

Additional Preferences

ISTQB or equivalent certification.

Related Job Match

NA