OPEN ACCESS TECHNOLOGY INDIA

JOB DESCRIPTION

ASSOCIATE QUALITY ANALYST

The typical incumbent should possess: -

JOB PURPOSE: .

QUALIFICATION: M.Tech/B.Tech/MCA

ROLES & RESPONSIBILITIES:

- Should be acquainted with different testing life cycles and how to test in different phases of testing cycles. Should be aware of all the **testing types and techniques**.
 - 1. White Box Testing
 - 2. Black Box Testing
 - 3. Grey Box Testing
 - 4. Functional Testing
 - 5. Regression Testing
 - 6. Structural Testing. etc.
- Study best practices and testing conventions specific to the product and strictly follow the problem Test cases.
- Should be precise in developing Test cases.
- Should have the potential to ensure that requirements are testable through the provided requirement document.
- Should be capable enough differentiate between a bug and a requirement, and convince positively on the same.
- Develop proper problem Test cases.

- Review the requirement document to ensure that requirements are testable.
- Identifying complex technical problems in -the product and discussing them with Group Lead for an effective solution.
- Responsible for the following -levels of **testing** during the development and release cycle of products.
 - 1. Unit Testing
 - 2. Integrated Testing
 - 3. System testing
 - 4. Acceptance Testing
- Responsible for designing proper Help Console contents for each display.
- Responsible for writing Acceptance Test Plan Document involving all the possible scenarios based on product knowledge.
- Responsible for writing Release Notes as per the problem description and Test Cases.
- Attending the team meetings and sessions to gain confidence over the product knowledge.
- Report day to day activities to leads and get the feedback from them as well.
- Working as a Mentor of the new Testers and guiding /helping them in their work.
- After certain amount of time the Tester should start delivering presentation on the basis of Knowledge acquired.
- Convincing/Polite communication should be used while writing Test cases and drafting documents.
- **Team Building**: Contributes to team effort by accomplishing related results as needed.

SKILLS AND COMPETENCIES:

Good communication skills, in depth knowledge of technical aspects, Knowledge on software Testing life cycle, Testing, debugging techniques, Java, JavaScript, HTML, C/C++, SQL & Windows.

Document No: OATI/F/HR/10 Date of Issue: 01/07/2011 Issue No.: 1.0 Approved by: <u>Note</u>: This job description may be subject to review in the light of changing circumstances. It is not intended to be rigid or inflexible but should be regarded as providing guidelines within which the post holder works. Other duties appropriate to the grade may be assigned from time to time.