



Software Quality Analyst - Preparation Document

Dear Students,

We hire tech enthusiasts with a broad set of technical skills who are ready to tackle some of technology's greatest challenges. The hiring process has been designed from the ground level to avoid any false positives and in order to help you to get through our process.

We have curated this document after examining some of the most frequently asked questions & also keeping in mind the preparation that you may require in order to crack our selection process. This document will come in handy in order to understand about the position and the tips and tricks that will help you prepare for the hiring process for Software Quality Analyst at Josh Technology Group.

Please Note:- This document is intended to provide you with the required guidance and sample material that would be helpful in preparation and this in no way guarantees your selection.

Excited much to participate in the selection process? We look forward to your participation!

Wish you all the luck for the hiring process!



Let's Get Started

Are you prepared? Check for the following points :

- 1) Most importantly, you've a strong foundation of Software Testing.
- 2) You can solve the problems by visualizing and thinking through the solutions.
- 3) Ability to understand any mobile application's or webapps on different platforms.
- 4) Good thinking and catching power.
- 5) You know and can explain your findings in front of the team after getting any issues.
- 6) Knowledge of any language is only a plus. But the basics are a must-have.
- 7) Good to have programming concepts like oops, polymorphism, git etc.

Steps to getting started with the preparation :

- 1) You can start with the guides mentioned below and practice by:
 - a) Test Cases & Bug Report - Basic knowledge of writing test cases and bug reports is a must.
 - b) STLC & SDLC - The first thing you have to learn is SDLC in brief and STLC in detail.
 - c) Testing types with phases - The next step is to learn types of testing and their phases in detail.
 - d) Web apps and Mobile Apps - Web apps are required in detail and mobile apps are required in brief.
 - e) SQL - Basic knowledge of SQL with basic queries.
 - f) API - Basic knowledge of API.
 - g) Good understanding of any programming language.
- 2) Below are some general best practices of above mentioned topics:
 - h) [Test Cases Reference](#)
 - i) [Bug Report Reference](#)
 - j) [STLC & SDLC Reference](#)
 - k) [Types of Testing Reference](#)
 - l) [Web apps and Mobile Apps Reference](#)
 - m) [SQL Reference](#)
 - n) [API Reference](#)

****Please note that the above references are just for understanding the topics.***