**Accenture Selenium Interview QA**

1. **What is security testing? [General Testing]**

– It is a type of non-functional testing.

– Security testing is basically a type of software testing that’s done to check whether the application or the product is secured or not. It checks to see if the application is vulnerable to attacks, if anyone hack the system or login to the application without any authorization.

– It is a process to determine that an information system protects data and maintains functionality.

– Verifies mainly on a) Confidentiality b) Integrity c) Authentication d) Authorization.

For e.g.,

1. Log into the web application.
2. Log out of the web application.
3. Click the BACK button of the browser (Check if you are asked to log in again or if you are provided the logged-in application.)
4. **Where would you see yourself in the next 2 years? [Generic] – *Own Answer***
5. **What is compatibility testing? [General Testing]**

* It is a type of non-functional testing.
* Compatibility testing checks if the software can be run on different hardware, operating system, bandwidth, databases, web servers, application servers, hardware peripherals, emulators, different configuration, processor, different browsers and different versions of the browsers etc.,

1. **What is code coverage? [General Testing]**

* Code coverage is a white box testing methodology.
* Code coverage is used to describe how much application code is exercised when an application is running.
* Measuring how much of your code is executed during your unit tests. Code coverage metrics are Statement coverage, Branch coverage, Path coverage, Condition coverage, Time coverage and Documentation coverage.
* E.g., In Login page, we are expecting error for wrong password, and verify that the appropriate error message was displayed.

1. **Why are you looking for change? [Generic] – *Own Answers***
2. **What are your achievements in your project? [Generic] – *Own Answer***