**Selenium Interview Preparation**

**1. What is Automation Testing?**

Automation testing is the process of testing the software using an automation tool to find the defects. In this process, executing the test scripts and generating the results are performed automatically by automation tools.

**2. What are the benefits of Automation Testing?**

* Saves time and money.
* Reusability of code. Create one time and execute multiple times with less or no maintenance.
* Easy reporting. It generates automatic reports after test execution.
* Easy for compatibility testing. It enables parallel execution in the combination of different OS and browser environments.
* Low-cost maintenance. It is cheaper compared to manual testing in a long run.
* Automated testing is more reliable for regression purpose.
* Automated testing is more powerful (it so fast) and versatile (able to adapt any changes).
* Minimal manual intervention. Test scripts can be run unattended.
* Maximum coverage. It helps to increase the test coverage