Module -5

selenium IDE

1. **What is automation testing ?**

Ans. Automation Testing is **a software testing technique conducted by quality assurance with the help of a computer program or Test automation tools**. It is a process of executing a set of predefined tests to validate the functionality of a software product.

1. **Which are the browser supported by selenium ide ?**

Ans. Selenium IDE has add-ons for **Firefox and Chrome** browsers. Selenium IDE comes with a rich set of commands that are powered by Selenese and it allows you to record and test different interactions of a web application with the browser.

1. **What are the benefits of automation testing ?**

Ans. Test automation **reduces the instances of human errors, generating consistent and reliable results every time**. This means higher quality, reduced bug-fixing cost, lesser effort, and higher productivity for teams.

1. **What are the advantage of selenium ?**

Ans. Selenium is the most popularly used freeware and open source automation tool. The benefits of Selenium for Test Automation are immense. Importantly, it **enables record and playback for testing web applications and can run multiple scripts across various browsers**.

1. **Why tester should opt for selenium and not QTP ?**

Ans. With Selenium grid, you have the ability to run as many tests as you want. Further, you can achieve this when you need and in parallel. You will just need a browser so that you can run the test. **With QTP testing tool, there is no resource like selenium grid and hence selenium takes preference here.**

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