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 browsers 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 advantages 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. QTP tool acts by mimicking user actions on the browser; hence it needs attention from the tester. Selenium can run tests in parallel with Selenium Grid. QTP cannot run tests in parallel by itself, and another commercial tool called HP Quality Center or QC is needed. Selenium supports web applications only.

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