**Assignment 5**

**1-What is Automation Testing?**

->Automation testing is a process of testing application or website by writing computer program that can also be done manually is called automation Testing.

**2-Which Are The Browsers Supported By Selenium Ide?**

->Google chrome, Internet Explorer, Safari, Opera and Firefox

**3-What are the benefits of Automation Testing?**

->Speed, Reliable, reusable, repeatable, comprehensive

**4-What are the advantages of Selenium?**

->Very Easy to use and install

Provides Supports for extensions

No programming experience is required

Has Built-in help and test results reporting module

**5-Why testers should opt for Selenium and not QTP?**

**->Selenium QTP**

-Selenium is open source and free -QTP is paid not free

-Selenium is highly extensive -QTP is limited add-ons

-Selenium supports mobile devices -QTP Supports mobile devise using 3rd party

Software.

-Selenium Supports various Operating System -QTP supports only windows

-Selenium supports Various Browsers -QTP supports in Firefox, internet explorer, and

Chrome

**6-To validate the Swag lab website Login and logout process page**

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