**Module – Automation and selenium**

1. What is Automation Testing?

**Ans. :** Test automation is the use of software to control the execution of tests, the comparison of actual outcomes to predicted outcomes, the setting up of test preconditions, and other test control and test reporting functions.

1. Which Are The Browsers Supported By Selenium Ide?

**Ans. :**  Firefox, Chrome, Edge, IE, and Safari are the supported by selenium ide.

1. What are the benefits of Automation Testing?

**Ans. :** 70% faster than the manual testing, Wider test coverage of application features, Reliable in results, Ensure Consistency, Saves Time and Cost, Improves accuracy, Human Intervention is not required while execution, Increases Efficiency, Better speed in executing tests.

1. What are the advantages of Selenium?

**Ans. :** Language and Framework Support, Open Source Availability, Multi-Browser Support, Support Across Various Operations, Ease of Implementation, Reusability and Integrations, Flexibility, Parallel test execution and faster market launch.

1. Why testers should opt for Selenium and not QTP?

**Ans. :**  Testers should opt for Selenium and not QTP Selenium is OS independent and allows test scripts to run across all browsers.

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**Ans. :** File Uploaded.