**EVALUATION TEST**

**Q1 – Write down names of all the locators in Web-driver.**

Ans – There are 8 types of locators in Web-driver namely,

1 – By id

2 – By tag name

3 – By name

4 – By partial text

5 – By link text

6 – By name

7 – By CSS elector

8 – By Xpath

**Q2 - Write down names of all the Bug tacking tools.**

Ans – there are 5 Bug tracking tools such as

1 – Redmine

2 – Trello

3 – Mantis

4 – Jira

5 – Azure Devops

**Q3 – What are the advantages and disadvantages of Automation.**

Ans – Advantages of Automation.

1 – Automation improves work safety.

2 – Automation has high production rate.

3 – Automation gives better product quality.

4 – Automation increase productivity.

5 – Using automation you can test an application step-wise.

**.** **Disadvantages of Automation**

1 – Automation is expensive.

2 – It required more time to execution.

**Q4 – What is the usage of tool Xenu**.

Ans - Xenu is the tool which is very easy to use. Broken URL are found by using Xenu. If data in URL is not present in database then by using Xenu we have to find out those URL . Xenu gives simple user-interface. Better error reports are done by using Xenu. While Xenu does not offer an update facility, it has a recheck broken links functions.

**Q5 – What is the usage of tool Browser stack.**

Ans - Browser stack provides the facilities to test the websites and mobile application cross on-demand browsers system and Mobile devices. By using Brower stack tool developer can check responsiveness of that particular application.

**Q6 – What is the usage of selenium IDE?**

Ans – Selenium IDE is uses negative and positive test cases and by using that test cases it will easily execute that particular application by the proper flow.

**Q7 – Write down the command for Click.**

Ans – driver.find element (By id(“ “)).click();

**Q8 – Write down the command for Type.**

Ans – element.sendKeys(“ “);

**Q9 – Write down the command for Clear.**

Ans - driver.find element (By name(“ “)).clear();

**Q10 – Write down the command for Close.**

Ans – driver.close();

**Q11 – Write down the command for Multiple close.**

Ans – driver.quite();

**Q12 – Write down the command for Navigation.**

Ans – driver.navigate()to(“”);

**Q13 - Write down the command for Maximize.**

Ans – driver.manage().window().maximize();

**Q14 - Write down the command to open URL.**

Ans – driver.get(“”);

**Q15 - Write down the methods of API and its purpose .**

Ans – GET – This method is use to fetch the data from the database.

POST – This method use to add date in database.

PUT – This method is use to update the data.

DELETE – This method is use to delete the data.

**Q16 – Write down the commands for select and disselect**

Ans – Select

1 – select By id(“”);

2 – Select By name(“”);

3 – Select By xpath(“”);

Disselect

1. disselect By id(“”);
2. disselect By name(“”);
3. disselect By xpath(“”);