1. **What is Selenium IDE ?**
   1. Selenium IDE (Integrated Development Environment) is an ideal tool used to develop selenium test scriptsIf you are getting a message, “Video is Unavailable” it means that the loading of the video is timing out. It’s almost and always related to a client connection problem.
   2. Which allows us to record user actions on browser window.
   3. It operates as a Mozilla Firefox add on and provides an easy to use interface for developing and running individual test cases or entire test suites.
   4. An open source functional automation tool.
   5. All of the above

**Ans:** 5

1. **How do you open/start selenium-ide after installation ?**
   1. Goto Start > All Programs > Selenium IDE
   2. First launch/open firefox browser and then click on ‘Tools’ tab in the menu bar and click Selenium IDE
   3. Click Shortcut option on the Desktop
   4. None of the above

**Ans:** 2

1. **Features of selenium IDE \_\_\_\_**
   1. Its main feature is record and playback
   2. Identifies element using id, name, xpath etc
   3. It has an option of asserting title of every page automatically
   4. It has a feature of exporting testcase/suite into different formats like C#, Java, Ruby, Python
   5. All of the above

**Ans:** 5

1. **Selenium IDE runs in \_\_\_\_ browser**
   1. Chrome
   2. IE 8
   3. Safari
   4. Firefox
   5. Netscape

**Ans:** 4

1. **Selenium IDE can execute scripts created in \_\_\_\_**
   1. Selenese only
   2. JAVA
   3. C#
   4. Ruby
   5. Python

**Ans:** 1

1. **Selenium IDE can not upload files.**
   1. TRUE
   2. FALSE

**Ans:** 1

1. **Selenium IDE directly does not support Loops and Conditions**
   1. TRUE
   2. FALSE

**Ans:** 1

1. **Selenium IDE can read external files like ….**
   1. .txt files
   2. .csv files
   3. Can’t read
   4. .xls files
   5. None of the above

**Ans:** 3

1. **Selenium \_\_\_\_\_ are the way of finding HTML element on the page to perform Selenium actions**
   1. xpath
   2. locators
   3. element id
   4. None of the above

**Ans:** 2

1. **We use \_\_\_\_(for firefox) to identify elements**
   1. Object Spy
   2. HTML DOM
   3. xpath
   4. Firebug

**Ans:** 4

1. **What is selenese ?**
   1. Selenium set of commands
   2. A type of language
   3. Scripting language
   4. All of the above

**Ans:** 1

1. **\_\_\_\_ is used when the expected value is mandatory to continue with next set of steps**
   1. Verify
   2. WaitForText
   3. C#
   4. Assert
   5. VerifyText

**Ans:** 3

1. **\_\_\_\_ is used when the expected value is optional to continue with the next set of steps**
   1. Verify
   2. Assert
   3. VerifyText
   4. WaitForText

**Ans:** 1

1. **Can tests recorded using Selenium IDE be run in other browsers?**
   1. Yes
   2. No

**Ans:** 1

1. **What kind of application is the Selenium IDE?**
   1. Windows Application
   2. Web application
   3. Firefox add-on
   4. None of the above

**Ans:** 3

1. **A Selenium IDE test case has three columns, Command, Target and Value. What data is stored in the Target column?**
   1. Element or location where the command is executed
   2. Test step execution result
   3. [Optional] purpose of the test step
   4. None of the above

**Ans:** 1

1. **By default, in which format does the Selenium IDE save a test case?**
   1. In proprietary format
   2. As HTML
   3. As Java source code
   4. As Ruby or Python or C# code depending on user options selected during installation

**Ans:** 2

1. **What features are available in Selenium IDE to debug an automated test case?**
   1. Toggle Breakpoint
   2. Pause/ Resume
   3. Step
   4. All of the above

**Ans:** 4

1. **What is the Selenium print command?**
   1. echo
   2. print
   3. alert
   4. System.out.println()

**Ans:** 1

1. **What is the difference between a command and the same command with “AndWait” (e.g. click and clickAndWait commands)?**
   1. Selenium waits indefinitely for the result of the “AndWait” command.
   2. It waits for the result of the “AndWait” command but only for 30 seconds (default timeout).
   3. It waits for the result of the “AndWait” command but only up to a maximum of 30 seconds (default timeout).
   4. Some commands do not have an “AndWait” command, so this question is incorrect.

**Ans:** 3

1. **What is the correct syntax to access the value of a Selenium variable called name?**
   1. name
   2. $name
   3. {name}
   4. ${name}

**Ans:** 4

1. **In which associative array does Selenium store all of a test case’s variables and their respective values?**
   1. Array
   2. storedVars
   3. var
   4. There is no such array in Selenium.

**Ans:** 2

1. **Where can you create your own Selenium commands?**
   1. This is not possible.
   2. In user-extensions.js file
   3. In any JavaScript file, but the preferred name is user-extensions.js for consistency
   4. In any Java, C#, Python, Ruby, PHP or Perl file

**Ans:** 3

1. **What is the purpose of the Find button?**
   1. Highlight the element that is given in the locator
   2. Search the appropriate command for the given target
   3. Find the current value of the target
   4. None of the above

**Ans:** 1

1. **Why are relative XPaths preferred over absolute XPaths as locators?**
   1. For non-root elements, absolute XPaths are longer and slow down the test automation.
   2. Absolute XPaths fail if any part of the path changes even slightly.
   3. Relative XPaths are the default in Selenium.
   4. None of the above

**Ans:** 2

1. **What is the best way to handle asynchronous data retrieval from the server as in AJAX applications?**
   1. Run the test case at the slowest speed.
   2. Use the pause command.
   3. Use the “AndWait” commands.
   4. Use the “waitFor” commands.

**Ans:** 4

1. **What happens when the application creates a JavaScript alert during test case play?**
   1. The alert is suppressed by Selenium..
   2. If there is no command to handle the alert, the play is stopped with an error.
   3. If the alert is handled with assertAlert, assertAlertPresent or verifyAlert, no alert is displayed and there is no error.
   4. All of the above

**Ans:** 4

**Selenium IDE Basics**

1. **What is Selenium RC?**
   1. Selenium RC starts up browsers(one at a time) and then runs commands we pass along from our tests
   2. It allows us to use a programming language for maximum flexibility and extensibility in developing test logic
   3. It provides an API and library for each of its supports languages like Java, Ruby, Python, Perl and C#
   4. All of the above

**Ans:** 4

1. **Selenium RC components are \_\_\_ Selenium server Client libraries**
   1. Selenium
   2. Grid
   3. Both
   4. 1 & 2

**Ans:** 4

1. **Selenium Server launches and kills browser**
   1. TRUE
   2. FALSE

**Ans:** 1

1. **\_\_\_\_ provide the interface between each programming language and the Selenium RC server**
   1. Selenium RC
   2. Client libraries
   3. Selenium Server
   4. None of the above

**Ans:** 2

1. **Why selenium RC is used ?**
   1. Used to automate web applications with more effective browser actions when compared to Selenium IDE
   2. We can handle multiple windows and pop-ups, we can use loops and conditions, capturing screenshot etc
   3. RC can perform Data-Driven (read/write data from external files) concept, decent report generation and mailing
   4. All of the above

**Ans:** 4

1. **What are the languages and operating systems that support RC ?**
   1. Java
   2. C#
   3. Perl
   4. Python
   5. All of the above

**Ans:** 5

1. **Sleep() method is used \_\_\_**
2. To pause the test execution untill the time provided in sleep method
   1. To stop the test
   2. To set the time of delay which will follow each and every selenium command
   3. None of the above

**Ans:** 1

1. **How do you select second value from a drop down menu ?**
   1. String a[]=selenium.getSelectOptions(locator **of** drop down);
   2. selenium.select(""locator **of** drop down"", a[2]);
   3. selenium.select("locator of **drop** down", "**value**);
   4. "String a[]=selenium.getSelectOptions(locator of **drop** down);
   5. selenium.select(""locator **of** drop down"", a[1]);
   6. None of the above

**Ans:** 3

1. **What are the frameworks available in RC ?**
   1. JUnit
   2. NUnit
   3. TestNG
   4. Bromine
   5. All of the above

**Ans:** 5

1. **How do you run selenium commands in slow motion in Selenium RC?**
   1. Thread.Sleep
   2. Selenium.SetSpeed
   3. Wait()
   4. Both 1 & 2

**Ans:** 4