

Q. Select the options, when automation testing is preferred?

- 1) Data-driven testing**
- 2) Usability testing**
- 3) Regression testing**
- 4) Testing a software in multiple platforms**

Solution :

option [1,3,4] are correct

Attempted :

option [1,3,4] are attempted

Close

Q. _____ supports parallel test execution.

- 1). Selenium IDE
- 2). **Selenium Grid**
- 3). Selenium RC
- 4). **Selenium Webdriver**

Solution :

option [2] is correct

Attempted :

option [4] is attempted

Close

Q. _____ testing helps to easily focus on all possible workflows.

- 1). Manual
- 2). **Automated**
- 3). Extreme
- 4). All the options

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

VeeTotal is an online web application, used by a US client & he uses Mac OS as well as Windows OS.

If you want to run tests parallely on both the OS, which selenium component you will prefer?

- 1). Selenium IDE
- 2). **Selenium Webdriver**
- 3). **Selenium Grid**
- 4). Selenium RC

Solution :

option [3] is correct

Attempted :

option [2] is attempted

Close

Q.

_____ implements a more modern and stable approach in automating the browser's actions.

- 1). Selenium IDE
- 2). Selenium Grid
- 3). Selenium RC
- 4). **Selenium Webdriver**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q. _____ has a context menu (right-click) integrated with the Firefox browser, which allows the user to pick from a list of assertions and verifications for the selected location.

- 1). **Selenium IDE**
- 2). Selenium Grid
- 3). Selenium RC
- 4). **Selenium Webdriver**

Solution :

option [1] is correct

Attempted :

option [4] is attempted

Close

Q. State True or False:

Automation testing can completely replace manual testing.

1). TRUE

2). **FALSE**

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

Latest version of Selenium IDE supports _____ browser to create and execute test cases.

- 1). Google Chrome
- 2). Internet Explorer
- 3). **Mozilla Firefox**
- 4). **All the options**

Solution :

option [3] is correct

Attempted :

option [4] is attempted

Close

Q. Suppose Vimal wants to use selenium to test website in a headless browser, which component, he should use?

- 1). Selenium IDE
- 2). **Selenium Webdriver**
- 3). Selenium RC
- 4). All the options

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False:

Selenium can use other programming languages, other than Java.

1) **TRUE**

2) FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. Carol is testing an real estate web application in Selenium IDE.
Where she has to view the error messages and information messages?

- 1). Exceptions
- 2). Reference
- 3). Console
- 4). Log

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q. What is Selenium IDE ?

- 1). Windows software
- 2). **Firefox plugin**
- 3). Java software

Q. _____ is an advanced feature in Selenium IDE that allows repetitive sequences of Selenium commands to be grouped into a single action.

- 1). Selenium Grid
- 2). **Stepup Rules**
- 3). **Rollup Rules**
- 4). Test Script

Solution :

option [3] is correct

Attempted :

option [2] is attempted

Close

Q.

_____ allows to create new test case, open existing test case, save the current test case.

- 1). **Testcase Menu**
- 2). **File Menu**
- 3). Actions Menu
- 4). Tools Menu

Solution :

option [2] is correct

Attempted :

option [1] is attempted

Close

Q. By default, Selenium tests are saved in

- 1). Text
- 2). **HTML**
- 3). **Encoded**
- 4). Java

Q. Anand is testing page title in the webpages of a banking portal by using `storeTitle` & echo commands. According to you, command 'storeTitle' is a _____.

- 1). Action
- 2). **Accessor**
- 3). **Assertion**
- 4). Target

Solution :

option [2] is correct

Q. What are the 3 components of the test case table in Selenium IDE ?

- 1). **Command**
- 2). **Action**
- 3). **Target**
- 4). **Value**

Solution :

option [1,3,4] are correct

Attempted :

option [2,3,4] are attempted

Close

Q. What kind of applications can Selenium IDE test?

- 1). DOS applications
- 2). **Browser based applications**
- 3). GUI applications
- 4). All of the options

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False:

Speed control is used to control how fast you

- 1). TRUE
- 2). FALSE

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Q. Which Selenium command check whether specific text exists on the web page?

1). **verifyTextPresent**

2). verifyPresentText

3).

verifyTextExist

4).

verifyExistText

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. In Selenium IDE, core engine is _____.

- 1). **Java script**
- 2). VB script
- 3). Selenese Script
- 4). **None of the options**

Solution :

option [1] is correct

Attempted :

option [4] is attempted

Close

Q. WebDriver is faster than Selenium RC due to _____.

- 1). Support for Java programming language
- 2). **Simpler architecture**
- 3). Support for multiple browsers
- 4). All the options

Q. Select the correct WebDriver scripts, using locators.

- 1). **WebElement CheckElements =**
driver.findElements(By.css Selector("input[id=email]"));
- 2). **WebElement classtest =driver.findElement(By.className("sample"));**
- 3). **WebElement Ele = driver.findElement(By.idName("toolbar"));**
- 4). **WebElement download = driver.findElement(By.link Text("Downloads"));**

Solution :

option [1,2,4] are correct

Attempted :

option [1,2,4] are attempted

Close

mpass/#/report

Q. What are the formats in which test cases can be exported in Selenium IDE ?

- 1) .net
- 2) .java
- 3) .py
- 4) .rb

Solution :

option [2,3,4] are correct

Attempted :

option [1,2,4] are attempted

Close

Q. State True or False :

The choice of locator depends largely on your Application Under Test.

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. In Selenium IDE, Action is used to change the ____ of AUT (Application Under Test)

- 1). Source code
- 2). Accessor
- 3). **State**
- 4). **Command**

Solution :

option [3] is correct

Attempted :

option [4] is attempted

Close

mpass#/report

Detailed Performance Report

Q.

_____ is a web automation framework that allows you to execute your tests against different browsers, not just Firefox.

- 1). Selenium Grid
- 2). Selenium IDE
- 3). **Selenium WebDriver**
- 4). Selenium RC

Solution :

option [3] is correct

Attempted :

option [3] is attempted

Close

mpass/#/report

Detailed Performance Analysis

Q. Select the correct WebDriver script to view page source.

- 1). **String sourcePage = driver.getSourcePage();**
- 2). **String pageSource = driver.viewSource();**
- 3). **String pageSource = driver.getPageSource();**
- 4). All the options

Solution :

option [3] is correct

Attempted :

option [1] is attempted

Close

Q.

_____ command retrieves the message of the alert and checks if it is equal to the expected string value, followed by execution of the next test step.

- 1). verifyAlertPresent
- 2). assertAlertPresent
- 3). **assertAlert**
- 4). **verifyAlert**

Solution :

option [4] is correct

Attempted :

option [3] is attempted

Close

Q. _____ supports the headless HtmlUnit browser.

- 1). Selenium IDE
- 2). **Selenium Webdriver**
- 3). Selenium RC
- 4). **All the options**

Solution :

option [2] is correct

Attempted :

option [4] is attempted

Close

Q.

In WebDriver, which of the following commands retrieves the text of a html element?

- 1). selectText()
- 2). **getText()**
- 3). getElementText()
- 4). getText(WebElement)

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False :

In the following code snippet , implicit wait is used.

```
WebDriverWait wait = new WebDriverWait(driver, 30);  
wait.until(ExpectedConditions.presenceOfElementLocated(by));
```

1). TRUE

2). FALSE

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False :

In webdriver, selectAllOptions() is a valid command.

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. State True or False :

Eclipse IDE is used to create test scripts in any programming language.

1). **TRUE**

2). **FALSE**

Solution :

option [2] is correct

Attempted :

option [1] is attempted

Close

npass/#/report

Detailed Performance

Q.

In WebDriver, _____ command is used to go to the previous web page in the browser, without using URL.

- 1). driver.navigate().previous();
- 2). driver.back.navigate();
- 3). **driver.navigate().back();**
- 4). driver.previous.navigate();

Solution :

option [3] is correct

Attempted :

option [3] is attempted

Close

Detailed Performance

Q. In WebDriver, which command can be used to enter values in text boxes?

- 1). selenium.type()
- 2). driver.type("text")
- 3). **sendKeys()**
- 4). **sendKeys("text")**

Solution :

option [4] is correct

Attempted :

option [3] is attempted

Close

Q. State True or False:

driver.getPageSource() is used to get the source code of the page.

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q.

In WebDriver, which of the following is a valid select statement that selects a value from a drop down element?

- 1). selectByIndex()
- 2).
selectByVisibleText()
- 3). selectByValue()
- 4). **All of the Above**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q.

In WebDriver, which of the following is a valid select statement that selects a value from a drop down element?

1). selectByIndex()

2).

selectByVisibleText()

3). selectByValue()

4). **All of the Above**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q. What is the output of the following code ?

```
driver.get("https://www.google.com");
boolean title = driver.getTitle().contains("Google");
System.out.println(title);
```

- 1). Google
- 2). **TRUE**
- 3). Title
- 4). None of the options

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

_____ is used to locate single element and return WebElement object of first occurrence element on web page.

- 1). **findElement**
- 2). locateElement
- 3). searchElement
- 4). findWebElement

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q.

In WebDriver, what is the correct code that checks whether an element is in enabled state or not?

- 1). driver.get("http://google.com");
boolean i = driver.findElements(By.linkText("Gmail")).isEnabled();
System.out.println (i);
- 2). driver.get("http://google.com");
boolean i = driver.findElement(By.enabled("Gmail"));
System.out.println(i);
- 3). **driver.get("http://google.com");**
boolean i = driver.findElement(By.linkText("Gmail")).isEnabled();
System.out.println(i);
- 4). driver.get("http://google.com");
boolean i = driver.isEnabled().By.linkText("Gmail"));
System.out.println(i);

Solution :

option [3] is correct

Attempted :

option [3] is attempted

Close

Q.

_____ method selects the option which displays the text matching the parameter passed to it.

- 1). selectVisibleText()
- 2). **selectByVisibleText()**
- 3). select_VisibleText()
- 4). select_ByVisibleText()

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

When we don't have an option to choose Id or Name, which locators, we should prefer, as the best alternative in WebDriver ?

- 1) XML
- 2) **CSS**
- 3) By
- 4) **Xpath**

Solution :

option [2,4] are correct

Attempted :

option [4] is attempted

Close

Q. _____ function sets the value property of the element to an empty string.

- 1). **clear()**
- 2). reset()
- 3). clean()
- 4). None of the options

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. What this following code snippet will do?

```
WebElement citycheck = driver.findElement(By.name("Chennai")); citycheck.click();  
System.out.println(citycheck.isSelected());
```

- 1). It will first click the checkbox named "Chennai" and then verifies whether it is clicked or not
- 2). It will first click the checkbox named "Chennai" and then returns nothing.
- 3). **It will first identify & then click the checkbox named "Chennai" and then verifies whether it is clicked or not.**
- 4). **It will first identify & then click the checkbox named "Chennai" and then returns nothing**

Solution :

option [3] is correct

Attempted :

option [4] is attempted

Close

Q. State True or False:

In WebDriver, it is possible to locate link elements whose visible text contains the given substring.

1). **TRUE**

2). **FALSE**

Solution :

option [1] is correct

Attempted :

option [2] is attempted

Close

Q. _____ is NOT a wait command.

- 1). waitForTitle
- 2). waitforTextPresent
- 3). **waitForActive**
- 4). waitForAlert

Solution :

option [3] is correct

Attempted :

option [3] is attempted

Close

mpass/#/report

Q. Select the method which clears all selected entries in WebDriver:

- 1). dselectAll()
- 2). deselect_All()
- 3). dselect_All()
- 4). **deselectAll()**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q. _____ is a collection of factory functions for creating webdriver.Locator instances.

1). Locator

2). By

3). WebDriver

4). Selector

Solution :

option [2] is correct

Attempted :

option [3] is attempted

Close

Q. Complete the following:

The following code snippet is used for _____ type of web element.

```
WebElement element=driver.findElement(By.name("Mobiles"));
Select se=new Select(element);
se.selectByIndex(1);
```

- 1). Radio buttons
- 2). **Drop down list**
- 3). Button
- 4). Text box

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. Select the correct WebDriver script to work with check boxes in a web page.

1). List<WebElement> element = driver.findElements(By.name("chkHobbies"));

```
for (WebElement webElement : element)
{
try
{
Thread.sleep(500);
}
catch(InterruptedException ex)
{
System.out.println(ex.getMessage());
}
}
```

2). List<WebElement> element = driver.findElements(By.name("chkHobbies"));

```
for (WebElement webElement)
{
webElement.click();

try
{
Thread.sleep(500);
}
catch(InterruptedException ex)
{
System.out.println(ex.getMessage());
}
}
```



npass#/report

```
3). List<WebElement> element = driver.findElements(By.name("chkHobbies"));

for (WebElement webElement : element)
{
    webElement.click();

    try
    {
        Thread.sleep(500);
    }
    catch(InterruptedException ex)
    {
        System.out.println(ex.getMessage());
    }
}
```

```
4). List<WebElement> element = driver.findElement("chkHobbies"));

for (WebElement webElement : element)
{
    webElement.click();

    try
    {
        Thread.sleep(500);
    }
    catch(InterruptedException ex)
    {
        System.out.println(ex.getMessage());
    }
}
```

Solution :

Q. By default, time of wait c

- 1). 15 sec
- 2). 20 sec
- 3). 25 sec
- 4). **30 sec**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Q. Select the correct WebDriver script to make the script wait for 3 seconds:

- 1). Webdriver driver = new FirefoxDriver();
baseUrl = "http://www.wikipedia.org/";
driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);
- 2). Webdriver driver = new FirefoxDriver();
baseUrl = "http://www.wikipedia.org/";
driver.manage().timeouts().implicitlyWait(30, TimeUnit.MILLISECONDS);
- 3). **Webdriver driver = new FirefoxDriver();**
baseUrl = "http://www.wikipedia.org/";
driver.manage().timeouts().implicitlyWait(3, TimeUnit.SECONDS);
- 4). Webdriver driver = new FirefoxDriver();
baseUrl = "http://www.wikipedia.org/";
driver.manage().timeouts().implicitWait(3, TimeUnit.SECONDS);

Solution :

option [3] is correct

Attempted :

option [3] is attempted

Close

Q. In regular expression, * refers to _____.

- 1). 0 or more of the preceding character**
- 2). 1 or more of the preceding character
- 3). 0 or 1 of the preceding character
- 4). All the options

Solution :

option [1] is correct

Attempted :

option [4] is attempted

Close

Q. Which two commands you use to validate a button?

- 1). verifyTextPresent & assertTextPresent
- 2). **verifyElementPresent & assertElementPresent**
- 3). verifyAlertPresent & assertAlertPresent
- 4). verifyAlert & assertAlert

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Q. What does assertTitle checks?

- 1). Element title
- 2). **Page title**
- 3). Block title
- 4). **Title of element under focus**

Solution :

Q. In WebDriver, which method closes the open browser?

- 1). quit()
- 2). terminate()
- 3). shutdown()
- 4). **close()**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q.

Select the command which retrieves alert message and stores it in a variable that you will specify:

- 1). storeAlert**
- 2). storedAlert
- 3). store_Alert
- 4). storesAlert

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. State True or False:

Implicit wait time is applied to all elements in your script and Explicit wait time is applied only for particular specified element.

1). **TRUE**

2). **FALSE**

Solution :

option [1] is correct

Attempted :

option [2] is attempted

Close

Q. Which is odd one out?

- 1). ID
- 2). Xpath
- 3). CSS Selector
- 4). **Pattern Matching**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q.

Select the correct WebDriver script for changing focus from parent window to popup window.

- 1). String parentWindow = driver.getWindowHandle();
driver.switch().window("PopupWindow");
driver.close();
- 2). **String parentWindow = driver.getWindowHandle().toString();
driver.switchTo().window("PopupWindow");
driver.close();**
- 3). String parentWindow = driver.getWindow().toString();
driver.switchTo().("PopupWindow");
driver.close();
- 4). String parentWindow = driver.WindowHandle().toString();
driver.switchTo().handle("PopupWindow");
driver.close();

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. Synchronization instructs Selenium to wait until element is in _____ condition.

- 1) Actual
- 2) **Expected**
- 3) Wait
- 4) **Stable**

Solution :

option [2] is correct

Attempted :

option [4] is attempted

Close

Q. Selenium will not be able to recognize _____ based alert popups.

- 1) Web
- 2) **Window**
- 3) Source Code
- 4) Window & Web

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. Select the correct WebDriver script for selecting, 'April 24' in the web page:

1) `WebElement u=driver.findElement(By.name("Date"));`

`Select tu=new Select(u);`

`tu.selectByIndex(24);`

`WebElement b=driver.findElement(By.name("Month"));`

`Select tb=new Select(b);`

`tb.selectByIndex(4);`

2) `WebElement u=driver.findElements(By.name("Date"));`

`Select tu=new Select(u);`

`tu.selectByIndex(24);`

`WebElement b=driver.findElement(By.name("Month"));`

`Select tb=new Select(b);`

`tb.selectByIndex("April");`

3) `WebElement u=driver.findElement(By.Date("Date"));`

`Select tu=new Select(u);`

`tu.selectByDate(24);`

`WebElement b=driver.findElement(By.Month("Month"));`

`Select tb=new Select(b);`

`tb.selectByMonth(4);`

4) None of the options

Solution :

option [1] is correct

Attempted :

option [4] is attempted

Q.

_____ wait time is applied to all elements in your script and _____ wait time is applied only for particular specified element.

- 1). Particular, Implicit
- 2). Explicit, Implicit
- 3). Implicit, Particular
- 4). **Implicit, Explicit**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q. State True or False:

submit() method is very good alternative of .click() method.

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. In Selenium WebDriver, to click on 'Cancel'/'No' in an Alert Box, we use _____.

-
- 1). **simpleAlert.dismiss()**
 - 2). simpleAlert.close()
 - 3). simpleAlert.dismissAll()
 - 4). simpleAlert.cancel()

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. State whether True or False:

In webdriver, deselectAll() is a valid command.

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. _____ are blocking in nature. They will not allow any action on the underlying webpage if they are present.

- 1). Windows
- 2). **Alerts**
- 3). Windows & Alerts
- 4). **None of the options**

Solution :

option [2] is correct

Attempted :

option [4] is attempted

Close

Q.

Each and every time when there is need to match speed of the application and speed of test execution we have to use _____.

- 1). sleep.Thread()
- 2). wait.Thread();
- 3). Thread.wait();
- 4). **Thread.sleep();**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q. Sometimes you want to temporarily disable a test or a group of tests, which annotation you should use?

- 1). @disable
- 2). @enable=false
- 3). **@ignore**
- 4). @dismiss

Solution :

option [3] is correct

Attempted :

option [3] is attempted

Close

Q. In JUnit, what are the annotations used to run the suite test?

- 1). **@RunWith**
- 2). **@Suite**
- 3). **@RunSuite**
- 4). **@Run**

Solution :

option [1,2] are correct

Attempted :

option [1] is attempted

Close

Q. Junit test reports are in _____ format.

- 1). CSS
- 2). **XML**
- 3). HTML
- 4). Java

Solution :

option [2] is correct

Attempted :

option [4] is attempted

Close

Q. In TestNG, what annotations indicate that the method is a configuration method?

- 1). **@AfterMethod**
- 2). **@BeforeGroups**
- 3). **@BeforeMethod**
- 4). **@AfterGroups**

Solution :

option [2,4] are correct

Attempted :

option [1,3] are attempted

Close

Q. State True or False:

JUnit is linked as a JAR at

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Q. _____ method tests if two object references point to the same object.

- 1). void assertSameObject(boolean condition)
- 2). **void assertSame(boolean condition)**
- 3). void assertSameReference(boolean condition)
- 4). **None of the options**

Solution :

option [2] is correct

Attempted :

option [4] is attempted

Close

Q. How many times, the annotation @BeforeClass can be run in Junit class?

- 1). It depends on the number of @Test methods
- 2). **Only once**
- 3). It depends on the number of @Before methods
- 4). Any number of times

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. TestNG is better than JUnit, especially when testing _____.

- 1). Individual classes
- 2). **Integrated classes**
- 3). Both Individual & Integrated classes
- 4). None of the options

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

Whenever _____ testcases are run, HTML and XML reports are generated by default in the directory.

- 1). Junit
- 2). **TestNG**
- 3). Junit or TestNG
- 4). TestGN

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False:

Suppose @BeforeClass methods throws and exception, @AfterClass method will not be executed.

- 1). **TRUE**
- 2). **FALSE**

Solution :

option [2] is correct

Attempted :

option [1] is attempted

Close

Select the bindings in Selenium architecture:

Java

Internet Explorer

Ruby

Python

Solution :

Options [1,3,4] are correct

Attempted :

Options [1,3,4] are attempted

Q. Select the headless browsers from the below list:

- 1). **PhantomJS**
- 2). Safari
- 3). **GhostDriver**
- 4). **Opera**

Solution :

option [1,3] are correct

Attempted :

option [1,4] are attempted

Close

Q. Select the two cross browser mobile automation tools:

- 1). HtmlUnit
- 2). **Appium**
- 3). **Selendroid**
- 4). Splash

Solution :

option [2,3] are correct

Attempted :

option [2,3] are attempted

Close

Q.

In _____, Server acts as a "middleman" between your Selenium commands and your browser.

- 1) **Selenium RC**
- 2) Selenium IDE
- 3) Selenium WebDriver
- 4) None of the options

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

Q. _____ describes a series of key/value pairs that encapsulate aspects of a browser.

1). DesiredCapabilities

2) Capabilities

3). Profile

4). Profile setting

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q. _____ describes a series of key/value pairs that encapsulate aspects of a browser.

- 1). DesiredCapabilities
- 2). **Capabilities**
- 3). Profile
- 4). Profile setting

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

Which Selenium component allows for running your tests in a distributed test execution environment?

- 1). Selenium IDE
- 2). Selenium RC
- 3). **Selenium Grid**
- 4). **Selenium WebDriver**

Solution :

option [3] is correct

Attempted :

option [4] is attempted

Close

Q.

Identify the correct Web Driver script for verifying title of the online shopping website yourshoppee.com.

1). WebDriver driver;

```
driver.get("http://yourshoppee.com/");
if(driver.getTitle() == "Welcome to yourshoppee"){ System.out.println("Title Verified");
}
else{
System.out.println("Title Verification Failed");
}
```

2). WebDriver driver;

```
driver.getURL("http://yourshoppee.com/");
if(driver.getTitle().equals("Welcome to yourshoppee")){ System.out.println("Title Failed");
}
else{
System.out.println("Title Verification Verified");
}
```

3). WebDriver driver;

```
driver.get("http://yourshoppee.com/");
if(driver.Title().equals("Welcome to yourshoppee")){ System.out.println("Title Verified");
}
else{
System.out.println("Title Verification Failed");
}
```

4). WebDriver driver;

3). WebDriver driver;
driver.get("http://yourshoppee.com/");
if(driver.getTitle().equals("Welcome to yourshoppee")){ System.out.println("Title Verified");}
else{
System.out.println("Title Verification Failed");}
}

4). WebDriver driver;
driver.get("http://yourshoppee.com/");
if(driver.getTitle().equals("Welcome to yourshoppee")){ System.out.println("Title
Verified");}
}
else{
System.out.println("Title Verification Failed");}
}

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close

Q.

When you want a crawler program that goes through different pages and collects data, which browser you will select ?

- 1). Phantom JS**
- 2). Safari**
- 3). Internet Explorer**
- 4). Mozilla Firefox**

Solution :

option [1] is correct

Attempted :

option [4] is attempted

Close

Q. A Selenium Grid consists of a single hub, and one or more nodes. Which is the correct statement to start hub in the command prompt?

- 1). **java -jar selenium-server-standalone-2.48.2.jar -role hub**
- 2). **java selenium-server-standalone-2.48.2.jar -role hub**
- 3). **java -jar selenium-server-standalone-2.48.2.jar -start hub**
- 4). **java selenium-server-standalone-2.48.2.jar -start hub**

Solution :

option [1] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False:

WebDriver is faster than Selenium RC.

1). **TRUE**

2). FALSE

Solution :

option [1] is correct

Attempted :

option [1] is attempted

Close

behavior driven development
documentation driven development
the options
on :
[2] is correct
ted :
] is attempted

Close

Q. In Component based framework, what is 'Harness'?

- 1). **General purpose runner for executing component based test cases**
- 2). Execution gets triggered from here. Initializes the result logs, reports and initiates execution
- 3). **Reads data from centrally maintained data files at the module level**
- 4). Assembly of different combinations of components.

Solution :

option [1] is correct

Attempted :

option [3] is attempted

Close

Q.

Which framework is made up of components and aimed at optimizing test automation for business critical applications?

- 1). Table-Driven Framework
- 2). **Data-Driven Framework.**
- 3). Hybrid Automation Framework.
- 4). **Sprintest**

Solution :

option [4] is correct

Attempted :

option [2] is attempted

Close

Q.

Which is a development methodology based on communication between the business customers, the developers, and the testers?

1). Test Driven Development (TDD)

2).

Acceptance TDD

3). Business Driven Development

4).

Communication Driven Development

Solution :

option [2] is correct

Attempted :

option [2] is attempted

Close

Q.

A framework is a hierarchical directory that encapsulates _____, _____, _____ in a single package.

- 1). **Dynamic shared library**
- 2). **Image files**
- 3). **Automation tools**
- 4). **Reference documentation**

Solution :

option [1,2,4] are correct

Attempted :

option [1,3,4] are attempted

Close

Q. Which provides continuous integration services for software development ?

- 1). Cucumber
- 2). Specflow
- 3). Jenkins
- 4). Ruby

Solution :

option [3] is correct

Attempted :

option [1] is attempted

Close

Q.

Which framework requires the development of data tables and keywords, independent of the test automation tool?

- 1). Table-Driven Framework**
- 2). Data-Driven Framework.**
- 3). Hybrid Automation Framework.
- 4). Component based framework(CBF)

Solution :

option [1] is correct

Attempted :

option [2] is attempted

Close

Q. State True or False:

Component based framework(CBF) is an hybrid

1). TRUE

2). FALSE

Solution :

option [1] is correct

Attempted :

option [2] is attempted

mpass/#/report

Q. In Data-

Driven Automation Framework, _____ in the test case gets linked to database, excel to fetch data.

- 1). Framework method
- 2). Parameter
- 3). External method
- 4). None of the options

Solution :

option [2] is correct

Attempted :

option [3] is attempted

Close

Q.

In which type of framework, data is not hardcoded with script .but data is provided from external source?

- 1). Keyword-Driven Automation Framework.
- 2). Hybrid Automation Framework.
- 3). Component based framework(CBF)
- 4). **Data-Driven Automation Framework**

Solution :

option [4] is correct

Attempted :

option [4] is attempted

Close