MCQ

1. Which WebDriver method is used to change focus to an alert, a frame or a browser window?
   1. 1. changeFocus()
   2. 2. setFocus()
   3. 3. switchTo()
   4. 4. changeTo()
2. Selenium IDE is supported by which browser?
   1. 1. Internet Explorer
   2. 2. Mozilla Firefox
   3. 3. Google Chrome
   4. 4. Safari
   5. 5. All Of Above
3. Consider the following html snippet
   * Firefox
   * Google Chrome
   * Internet Explorer
   * Opera
   * Safari

Which CSS selector is a valid statement to select Opera?

* 1. 1. css = li.contains("Opera")
  2. 2. css = ul.li(4)
  3. 3. css = ul > li:nth-of-type(4)
  4. 4. css = ul > li:nth-of-type(3)
  5. 5. css = ul.li:nth-child(4)

1. In webdriver, which command takes you forward by one page on the browser’s history?
   1. 1. navigate.forward()
   2. 2. Navigate.forward()
   3. 3. navigate().forward()
   4. 4. Navigate.forward
   5. 5. navigate\_forward()
2. In webdriver, which methods navigates to a URL?
   1. 1. goToUrl("url")
   2. 2. navigate.to("url")
   3. 3. getUrl("url")
   4. 4. get("url")
3. Consider the following code snippet

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

This is an example of an implicit wait.

* 1. 1. True
  2. 2. False

1. In WebDriver, which command can be used to enter values onto text boxes? Select the best answer.
   1. 1. type()
   2. 2. selenium.type()
   3. 3. driver.type("text")
   4. 4. sendKeys()
   5. 5. sendKeys("text")
2. In webdriver, which of the following commands retrieves the text of a html element?
   1. 1. selectText()
   2. 2. getText()
   3. 3. getElementText()
   4. 4. getText(WebElement)
3. The following codes both print:  
   Welcome to goole.com System.out.println(driver.getTitle());

System.out.println(driver.findElement(By.tagName(“title”)).getText())

* + 1. True
  + 2. False Correct

1. In webdriver, which of the following is a valid select statement that selects a value from a drop down element?
   1. 1. selectByIndex()
   2. 2. selectByVisibleText()
   3. 3. selectByValue()
   4. 4. all above
   5. 5. none of above
2. In webdriver, selectAllOptions() is a valid command.
   1. 1. True
   2. 2. False
3. In webdriver, what is the method that counts the number of elements?
   1. 1. driver.getCountOfElements()
   2. 2. driver.findElement(By.id("search")).getCount()
   3. 3. driver.findElements(By.id("search")).size()
   4. 4. driver.findElements(By.id("search")).length()
4. In webdriver, deselectAll() is a valid command.
   1. 1. True
   2. 2. False
5. Implicit wait time is applied to all elements in your script and Explicit wait time is applied only for particular specified element.
   1. 1. True
   2. 2. False
6. In webdriver, which method closes the open browser?
   * 1. quit()
   * 2. terminate()
   * 3. shutdown()
   * 4. close()
7. Consider the following HTML code snippet

|  |  |
| --- | --- |
| 1 | 2 |
| 3 | 4 |

driver.findElement(By.xpath(“//table/tr[1]/td”)).getText();

* 1. 1. The above statement returns 1
  2. 2. The above statement returns 3
  3. 3. The xpath query is incorrect
  4. 4. webdriver statement is incorrect

1. What is the output of the following statement?

Name 1  
Name 2

driver.findElement(By.cssSelector(“#name”));

* 1. 1. Output is Name 1
  2. 2. Output is Name 2
  3. 3. CSS selector syntax is incorrect

Incorrect

1. Question 10 of 17

##### 10. Question

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 above
  + 5. none of above

Correct

Incorrect

1. Question 11 of 17

##### 11. Question

In webdriver, selectAllOptions() is a valid command.

* + 1. True
  + 2. False

Correct

Incorrect

1. Question 12 of 17

##### 12. Question

In webdriver, what is the method that counts the number of elements?

* + 1. driver.getCountOfElements()
  + 2. driver.findElement(By.id("search")).getCount()
  + 3. driver.findElements(By.id("search")).size()
  + 4. driver.findElements(By.id("search")).length()

Correct

Incorrect

1. Question 13 of 17

##### 13. Question

In webdriver, deselectAll() is a valid command.

* + 1. True
  + 2. False

Correct

Incorrect

1. Question 14 of 17

##### 14. Question

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

Correct

Incorrect

1. Question 15 of 17

##### 15. Question

In webdriver, which method closes the open browser?

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

Correct

Incorrect

1. Question 16 of 17

##### 16. Question

Consider the following HTML code snippet

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