

CP-SAT Selenium Theory Mock Questions

Q1. Which method is used to locate object using WebDriver?

- A) `driver.findObject()`
- B) `driver.locate()`
- C) `driver.findElement()`
- D) `driver.getElement()`

Q2. What is Data Driven test?

- A) Used to do database testing
- B) Use the test data saved in the test script
- C) Use the test data saved outside the test script
- D) Data used in Webdriver test

Q3. What is the TestNG parameter used to make a test case depend on another?

- A) `dependsOnTest`
- B) `dependsOn`
- C) `dependsOnMethods`
- D) `dependsOnGroups`

Q4. Which of the following condition is NOT true for `@DataProvider`?

- A) `DataProvider` can only return Strings
- B) `DataProvider` can only return 2-Dimensional Arrays
- C) `DataProvider` may not have a name
- D) `DataProvider` can provide data to multiple `@Test` methods

Q5. What is the difference between `driver.quit` and `driver.close`?

- A) 'close' is not a valid WebDriver method

B) 'close' closes all the windows/tabs opened in that driver instance and 'quit' only closes the focused window/tab

C) 'quit' closes all the windows/tabs opened in that driver instance and 'close' only closes the focused window/tab

D) 'close' is an alternative of 'quit'

Q6. Which is not a valid WebDriver?

A) `htmlUnitDriver`

B) `ChromeDriver`

C) `SafariDriver`

D) `RCDriver`

Q7. Which method does not use object locator?

A) `findElement()`

B) `getTitle()`

C) `findElements()`

D) `switchTo().frame()`

Q8. For opening the IBM website, which is the alternative method to `driver.get("http://www.ibm.com/")`?

A) `driver.go().to("http://www.ibm.com/");`

B) `driver.navigate("http://www.ibm.com/");`

C) `driver.navigate().to("http://www.ibm.com/");`

D) `driver.to("http://www.ibm.com/");`

Q9. if a class has been superseded and may cease to exist in the future, it is called as

A) `superseded`

B) `discarded`

C) `deprecated`

D) `void`

Q10. Which tag in pom.xml is used to import libraries from the maven repository?

- A) build
- B) dependency
- C) plugins
- D) import

Q.11. Which of the below is not a valid attribute of the @Test annotation in TestNG?

- A) alwaysRun
- B) dataProvider
- C) neverRun
- D) priority

Q.12. What are individual projects in Jenkins called?

- A) Builds
- B) Jobs
- C) Dashboards
- D) Packages

Q13. If you have an application to test which was developed in PHP, can you use Java programming language Test Scripts to test it?

- A) Yes, PHP applications can be tested
- B) Yes, but only the Java applets can be tested
- C) No, PHP applications can not be tested
- D) No, PHP can only be tested with PHP test scripts

```
Q14. @Test(groups = "selenium")
public void t1(){
    System.out.print("This is a Selenium test. ");
}

@Test(groups = "qtp")
public void t2(){
    System.out.print("This is a QTP test. ");
}

@Test(groups = {"qtp", "JUnit"})
public void t3(){
    System.out.print("This is a QTP and a JUnit test. ");
}
```

Consider the above three tests. Predict the output when we choose to exclude the 'qtp' group

- A) This is a Selenium test.
- B) This is a Selenium test. This is a QTP and a JUnit test.
- C) This is a QTP and a JUnit test. This is a Selenium test.
- D) This is a QTP and a JUnit test.