<https://www.softwaretestingmaterial.com/selenium-interview-questions/>

1. What is Automation Testing?

2. What are the benefits of Automation Testing?

3. What are the challenges and limitations of Selenium WebDriver?

4. What type of tests have you automated?

5. How many test cases you have automated per day?

6. What is Framework?

7. Have you created any Framework?

8. Can you explain the Framework which you have used in your Selenium Project?

9. Why do you prefer Selenium Automation Tool?

10. What is Selenium?

11. What is Selenium IDE?

12. What is Selenese?

13. Which is the only browser that supports Selenium IDE to be used?

14. What is Selenium RC?

15. What is Selenium WebDriver?

16. What is Selenium Grid?

17. When do you use Selenium Grid?

18. What are the advantages of Selenium Grid?

19. What is a hub in Selenium Grid?

20. What is a node in Selenium Grid?

21. What are the types of WebDriver APIs available in Selenium?

22. Which WebDriver implementation claims to be the fastest?

23. What are the Programming Languages supported by Selenium WebDiver?

24. What are the Operating Systems supported by Selenium WebDriver?

25. What are the Open-source Frameworks supported by Selenium WebDriver?

26. What are the Locators available in Selenium?

27. What is an XPath?

29. What is the difference between Absolute Path and Relative Path?

30. What is the difference between Assert and Verify in Selenium?

31. What are Soft Assert and Hard Assert in Selenium?

32. What are the verification points available in Selenium?

33. How to launch a browser using Selenium WebDriver?

34. Is the FirefoxDriver a Class or an Interface?

38. What are the different exceptions you have faced in Selenium WebDriver?

39. How to Login into any site if it is showing an Authentication Pop-Up for Username and Password?

40. What are the types of waits available in Selenium WebDriver?

41. What is Implicit Wait In Selenium WebDriver?

42. What is WebDriver Wait In Selenium WebDriver?

43. What is Fluent Wait In Selenium WebDriver?

44. How to input text in the text box using Selenium WebDriver?

45. How to input text in the text box without calling the sendKeys()?

How to clear the text in the text box using Selenium WebDriver?

47. How to get a text of a web element?

48. How to get an attribute value using Selenium WebDriver?

How to click on a hyperlink using Selenium WebDriver?

50. How to submit a form using Selenium WebDriver?

51. How to press ENTER key on text box In Selenium WebDriver?

52. How to pause a test execution for 5 seconds at a specific point?

53. Is Selenium Server needed to run Selenium WebDriver Scripts?

57. Can I navigate back and forth in a browser in Selenium WebDriver?

58. What are the different types of navigation commands?

64. What is the difference between driver.close() and driver.quit() methods?

66. How to find whether an element is displayed on the web page?

67. How to select a value in a dropdown?

68. How to capture Screenshot in Selenium WebDriver?

69. How to mouse hover on a web element using WebDriver?

70. How can we handle web based pop-up?

71. How can we handle windows based pop up?

73. How can you find Broken Links in a page using Selenium WebDriver?

74. How to find more than one web element in the list?

75. How to read a JavaScript variable in Selenium WebDriver?

76. What is JavaScriptExecutor and in which cases JavaScriptExecutor will help in Selenium automation?

77. How do you read test data from excels?

Is it possible to automate the captcha using Selenium?

79. How to handle Ajax calls in Selenium WebDriver?

80. List some scenarios which we cannot automate using Selenium WebDriver?

81. What is Object Repository in Selenium WebDriver?

82. How you build Object Repository in your project?

83. What is Page Object Model in Selenium?

84. What is Page Factory?

85. What is the difference between Page Object Model (POM) and Page Factory?

86. What are the advantages of Page Object Model Framework?

87. How can you use the Recovery Scenario in Selenium WebDriver?

88. How to Upload a file in Selenium WebDriver?

89. How to Download a file in Selenium WebDriver?

90. How to run Selenium WebDriver Test from the command line?

91. How to switch between frames in Selenium?

92. How to connect a Database in selenium?

93. How To Resize Browser Window Using Selenium WebDriver?

94. How To Scroll Web Page Down Or UP Using Selenium WebDriver?

95. How To Perform Right Click Action (Context Click) In Selenium WebDriver?

96. How To Perform Double Click Action In Selenium WebDriver?

97. How To Perform Drag And Drop Action in Selenium WebDriver?

98. How To Highlight Element Using Selenium WebDriver?

99. Have you used any crossbrowsertesting tool to run selenium scripts on cloud?

100. What is desired capabilities?

101. What is Continuous Integration?

102. How to achieve Database testing in Selenium?

103. How to delete Browser Cookies with Selenium Web Driver?

104. What is TestNG?

105. What are the annotations available in TestNG?

106. What is TestNG Assert and list out some common Assertions supported by TestNG?

107. How to create and run TestNG.xml?

108. How to set test case priority in TestNG?

109. What is Parameterized testing in TestNG?

110. How to run a group of test cases using TestNG?

112. How can we create a data-driven framework using TestNG?

113. Where you have applied OOPS in Automation Framework?

114. How to handle browser (chrome) notifications in Selenium?