Technical and Non Technical Questions in the Interviews(Capgemini,CTS,L&T,Tech Mahindra,Hyundai,IDP Education,ADP,HCL, Standard Chartered and Fidelity):

1. Write code for Action class

2. Write code for positive and negative scenarios for Alerts

3. Write code for handling multiple windows

4. Find odd number

5. Disadvantages of Selenium

6. Difference between get() and navigate().to()

7. Write code to click on the Check box which is inside the Dynamic Table

8. Write code for taking Screenshot

9. Explains Maps in Java

10. Explain framework (Questions based on your framework explanation)

11. What is Pom.xml

12. Which is the correct Xpath for this code (Lot of questions on Xpath)

13. Xpath methods Ex: Starts-with & Contains

14. Syntax for Css selector

15. How to identify dynamic images

16. From a given string,seperate characters,integers and special characters and store in a seperate variables and print them

17. Remove duplicates from arraylist

18. Print all the frame names

19. How to read from XML or CSV file and store in hashmap

20. Get value of a cell in Dynamic table

21. What is Burndown chart (Agile)

22. Print these characters from a given string and change to uppercase

23. Explain Access specifiers

24. Difference between Priority and Severity

25. Example for High Priority and Low Severity and vice versa

26. Difference between Test Strategy and Test Scenario

27. What Software Metrics you have used in your project

28. How to handle Dynamic Elements,since the webpage is designed in Angular Js

29. Implicit and Explicit Waits

30. Write code for Cross Browser Testing

31. Explain Method Overloading and Method Overriding with Example

32. What is Static Keyword

33. Dependencies in Pom.xml

34. Write code for fetching data from Excel

35. Select this value in dropdown and hover to this element and click

36. Assert and Verify

37. Check if a given string is Palindrome or not

38. Remove duplicate characters from a string and print

39. Which Code Repository you are using (Ex: GitHub)

40. How will you estimate the time to automate a scenario

41. How to perform Right Click

42. In a Dynamic Table if i give 1 cell value,it should give me the values of other cells in that row

43. Have you Developed any Tool,If yes explain

44. Write code for handling Frames

45. Read from a text file and store in HashMap

46. Print the occurance of each character if it is present more than once in a given string

47. Write code for nested drop-down,You have to check all the values in the dropdown,All permutation and combination

48. Advantages of Selenium

49. How to check if a checkbox is displayed

50. If the element is not present,how will you print the Element is not present message

51. What all exceptions you have faced

52. What all difficulties you have faced in Selenium

53. What all TestNG Annotations you have used in project

54. Where will you maintain the code

55. What all Collections,you have used in your project

56. How to run multiple test cases

57. What are Primitive and Non primitive Data Types

58. What is JDK,JRE and JVM

59. Settings.xml in Maven

60. Eliminate first and last string from array and print

61. What is Encapsulation

62. What is the use of build() and perform() in Actions

63. How you will check the actual vs expected result

64. Xpath Axes,Ex: Following

65. Automate Menu and Sub Menu and click on link in Sub Menu and navigate to the page and click on an element

66. Syntax for Alerts

67. How will you generate Reports

68. What is the execution time of your test cases

69. Print a Reverse Pyramid

70. Go to frame and click on the upload button and select the file which is in this directory

71. Difference between PUTS and POST in API

72. Read data from Excel and given that data as input for login and password and click on submit and validate the popup which says Login is successful

73. Read data from two text files and compare if they are same or not

74. Read data from an Excel file and compare the data to the web table and check whether it is same or not

75. Select multiple option from the dropdown

76. Explain Defect Lifecycle

77. How many people are working in your project,what all teams are there

78. What is your role in your project

79. How often Daily Traige Call will happen and what will be discussed

80. What all packages you have used in your project

81. How will you check Broken Links

82. Read from a text file and change that content

83. Write test scenario for Credit Cards

84. How to read Properties file

85. Which is the latest Java version and which one you have used and what are the features of that version

86. Check if the given two strings are anagram

87. What is the difference between Interface and Abstract Methods

88. Difference between BeforeSuite and BeforeMethod

89. Difference between Default and Protected

90. Write a program to divide without using division or modulus symbol

91. String = 'AaBbCcDD' ,In that change a lowercase 'a' to uppercase

92. Hierarchy of TestNg Annotations

93. How many Sprints you have worked,how often you will get Sprints

94. How Agile Methodology works

95. Do Exceptions have priority

96. Can a try block have more than 1 catch blocks

97. Can a class be Public,Private,Protected and Default

98. How will you compare the data from database to the data in webpage

99. Blackbox vs Whitebox Testing

100. Explain Waterfall Methodlogy

101. What is Traceability Matrix

102. Explain STLC

103. Explain SDLC

104. What is a class

105. What is a object

106. What is a variable

107. How to clone one list and store in a new list

108. How to run a group of test cases in TestNg

109. How to include or exclude testcase in TestNg

110. How to run parallel testcase in TestNg

111. What is Selenium Grid

112. Can a Map can have a Null value

113. What all different test annotations you have used in TestNg

114. How to switch frame in Selenium

115. Difference between this and super

116. Difference between Constructor and Method

117. Difference between String Buffer and String Builder

118. Difference between List and Set

119. How to run a test suite in different browsers

120. What is static and final

121. Difference between String and String Builder

122. How to run failed testcases in TestNg

123. Difference between Iterator and ListIterator

124. How to set proxy in Jenkins

125. Explain Maven Life Cycle

126. Explain POM

127. What will be there in POM.xml

128. Without using Select statement,how to select dropdown

129. Difference between Sanity and Smoke Testing

130. Can a Main Method be overridden

131. What is Retrospective Meeting

132. What all methods String has