Selenium questions

1. what is selenium and how is it useful?
2. What framework you have used in your project?
3. What is the difference between data driven development and modular driven development?
4. what are the selenium locators available and which one of them is the best useful?
5. How do you handle Frames in selenium?
6. When multiple windows are opened? How do you close the 2nd opened window?
7. What scripting language you have used in the automation?
8. Have you used BDD framework? How given when then works? gave me on login scenario and ask me to explain in terms of BDD framework.
9. Have made automation framework from scratch?
10. Have you used selenium Grid? Explain
11. Explain different types of waits?
12. Challenges faced in selenium?
13. Where did you write test cases?
14. If an app is loading after login then what will be your approach?
15. What will you do if you login page and all benefits rules then data goes in one dbs then syncs data with another one like peoplesoft then what will be your approach?
16. XPath And CSS questions and Tool to find the Dynamic Elements in my experience and Some questions in detail
17. How you are inspecting  web element and what are the locators you are using
18. what is the difference between css and xpath
19. what it will return //\*[@class='a'] //div and //\*[@class='a'] /div
20. how you will write id and class name using css
21. how you will get attributes using css
22. difference between div[class=' ']  P and  div[class=' '] >P
23. Selenium waits.
24. What are implicit and explicit waits?
25. What are runtime exceptions?
26. what are locators in selenium
27. what is the difference in CSS and XPath
28. which locator, you prefer
29. when an element is loading late what you do?
30. errors you faced while coding in selenium
31. what is the difference in findelement and findelements?
32. which error is thrown when the element is not located using findelement?
33. which wait you will use in which case. give practical examples?
34. Explain the framework of selenium?
35. Explain the architecture of your project?
36. Explain and draw your framework?
37. What is Page object model? Given a scenario and asked me to automate?
38. If it’s a list of elements then how will you automate?
39. What is the difference between protractor and selenium?
40. What is Synchronization? Explicit Wait and Implicit Wait?
41. Selenium detail framework, Challenges, Skills.
42. What are components of Selenium
43. What are waits in Selenium?
44. What’s is benefit of Automation Testing
45. What are frameworks. Give Examples
46. Tell me about Actions class
47. How you will handle multiple windows?
48. How to located dynamic data from tables?
49. Different types of wait. how do u handle Ajax call?
50. How to u automate Bar code.
51. Different types of locator?
52. how do u identify web element?
53. Difference between absolute and relative path.
54. on white board to explain how do you automate shopping cart.
55. Say your application has very random data inputs and each time data keeps changing. How do you handle the dynamic data? (Ans: test data matrix in XL to cover all combinations)
56. Process to automate application.?
57. how will you guide anyone to use selenium.?
58. explain pop in selenium
59. which test case can automate?
60. Write Test cases for One Time Password. (OTP)
61. How many Waits in selenium and how you implement in your project and I need to explain?

why that particular wait used in some situations?

1. While navigating from one page to another which wait did you use.
2. Given a scenario that after clicking login button the following page is not opening

(Intermittent error and all credentials are correct) how you are going to solve in UI and in

services. (also asked me to write a code where I am going to write my assertions in order to

solve the above problem in both services point of view and UI).

1. Write the test cases for login application?
2. Write the test cases for ATM transactions
3. Write the test cases for apartment rent application? application has to show the exact date to the user when did he paid last time? and when   
   should user has to pay in the coming month? how do you validate?
4. There are two fields start date and end date , conditions start date <=end date and end date >=start date? write the negative path test cases?
5. Imagine there is a release and after all the validations you find the logo button is showing wrong? It is very critical and how do you handle it?
6. What is your approach when you see a blank page on the screen?
7. Which locator do you use often for automation?
8. Can you explain selenium grid?
9. Have you used sauce Labs?
10. How do you run your tests?
11. what are the locators you have used?
12. How do you find web elements.
13. If a web element is missing , how do you resolve it.
14. difference between RC and Web driver.
15. how will you handle window based popups?
16. how will you handle web based popups?
17. what are the exceptions you have faced in your project?
18. What is timeout exceptions?
19. How to send values in textbox other than sendkeys.
20. How to handle dropdowns.
21. How to handle drag and drop.
22. How to handle dynamic web table.
23. How to handle random alerts.
24. How you were reading data in your project. Explain
25. What all exceptions u got in selenium.
26. How to handle exceptions.
27. How to handle multiple windows
28. WebDriver driver = new chromedriver();
29. Why we initialize WebDriver here why not chrome driver?
30. What kind of role is doing WebDriver in u r code according to java oops concept?
31. How u will stabilize  automation code?
32. Some selenium live scenarios to find the element and handl
33. e the windows code writing.
34. Write different types of XPath of given webelement
35. selenium get and navigate
36. Write a selenium code end to end find locator for particular product add to cart then checkout.
37. Write in to text file for java code.
38. Some positive and negative scenarios of a retail website.
39. How many locator you know? Which one is faster?
40. Who can you perform screenshot
41. who do you get the text and url in selenium
42. How did u use selenium webdriver,
43. Have you worked on selenium grid,
44. How to compare img and video files with selenium,
45. Difference between noSuchelement and stale exception
46. Diff between abstract & interface
47. challenges in selenium
48. Open google.com and enter text in search box

click

go to 4th link and click

go to 6link and click

exceptions in selenium

1. quit and close selenium
2. In which testing selenium is not used
3. Waits in selenium?
4. Close and quit difference?
5. How do you work on dropdowns?
6. What all frameworks you have worked on?
7. How do you select from dropdown?
8. How will you take the screenshot in Selenium
9. Code to find the broken links in Selenium
10. Difference between Absolute path and Relative path?
11. Why do you use Relative path?
12. how to automate right click using selenium
13. how to drag and drop in selenium