Candidate 1 :

1. Roles and responsibilities
2. What we can't automate in selenium - Captcha, Barcode and OTP automation
3. How can we handle windows popup in selenium - getwindowhandles() method
4. Explain about Robot class -Integrated framework to handle mouse and keyboard interactions. Mainly used for uploading and downloading purpose, clicking on print etc
5. Where do we use Java script executor - it is an interface used to run javascript along with selenium. We can use itto click on a button, sending values to the script, handle checkboxes by passing values
6. How to launch different browsers using selenium - using webdriver
7. Implicit and Explicit waits - Implicit wait waits until the element is available before throwing an exception, it is a global wait. Explicit wait will waits until some condition is satisfied
8. What are the common exception in selenium - no such frame exception, no such window exception, no such element exception, element not visible exception, stale element reference exception, Timeout exception,Invalid selector
9. How to take screenshots
10. Package used to take screenshots
11. Steps in git
12. When we use invocation count
13. Challenges we face in selenium automation
14. TestNg-Parameterisation,InvocationCount,DataProvider
15. iTestListeners in TestNg
16. Uses of Page Object Model
17. How to retrive data from excel using Apache POI API
18. How to switch between windows.
19. How to switch between frames, Cross domain policy
20. How to validate content in a document using Java
21. where do you use JavascriptExecutor
22. How do you scroll down a page to a targetted element.
23. Implicit and Explicit waits.
24. what are exceptions you face in Selenium, when do we face those and how to handle those exceptions.
25. Commonly used Locators.
26. How to capture screenshot using selenium.
27. Robot Class
28. How do you handle file upload/download
29. Limitations of Selenium
30. What are the challenges you have faced using Selenium and how do you overcome that challenge.
31. Difference between Assert and softassert.
32. Explain Hybrid, Data driven, Keyword driven framework
33. Explain Cucumber framework
34. Explain TestNG framework
35. Explain Page object model design pattern

Candidate-2

1. Explain Keyword driven framework
2. Explain OOPS concepts in JAVA
3. Difference between HashMap and Hashtable
4. Why String is immutable?
5. WebDriver driver = new WebDriver()? - Possible? -->not possible as we cannot able to create an object for the interface
6. ChromeDriver driver = new ChromeDriver()? - Possible? --> Possible as Chromedriver is a class
7. String s = "Test"; s="Test"+"QA" --> Is it possible and what is the output for this?
8. Exceptions in Java
9. Implicit and Explicit wait in selenium and which is faster and recommendable?
10. what is the POM.xml and how we use it in frameworks?
11. How to traverse in xpath using following sibling? Write code for the same.
12. what is xpath axes in selenium.
13. What is Method overloading and overriding?
14. How do you achieve multiple inheritance in java?
15. How do you handle alerts in selenium
16. How to you handle frames in selenium and how to navigate back?
17. Explain ITestListener in selenium?

Candidate 3:

1. Which framework you have used for Automation.( WAF )
2. Do you have experience in API automation.
3. Explain OOPS concepts implemented in WAF framework.
4. What is inheritance and polymorphism and give examples with framework.
5. Can we implement the overriding in a same class.
6. What is difference between interface and abstract class.
7. Collections framework and what are the collections you have used in your automation.
8. Explain Hashmap and Hash set and differences.
9. What are the validations you will do in API automation validations.
10. How do you validate the Response schema.
11. How do you read the response which have multiple records of same data.
12. What is the difference between 200 and 201 status codes.

Candidate 4:

1. frame work explanetion
2. difference between overloading and overriding
3. oops concepts where you used for frameworks
4. about frames
5. web table reading logic
6. xl reading
7. difference between hashmap and hashtable
8. difference between Arrays and list
9. divide the words from strings
10. difference betweeen pom and page factory
11. difference between string and stringbuffer
12. About TestNg listers
13. TestNg Annotations
14. ArrayList
15. diff between abstract class and interface
16. string class equals method
17. Selenium Locators
18. Selenium Challenges
19. testing Process
20. limitations of selenium automation

Candidate 5:

1. introduction and role in project as SDET developer
2. Page Factoring
3. xPath methods and customize XPath.
4. using xpath, unable to click an object, how do you proceed
5. how to you write dynamic Xpath
6. How to click the last element in the page, will not know its size
7. Consider 10 links in a page, how do you find the broken link in a webpage
8. methods to send messages to text box other than sendcase
9. where and how have you used OOPS concept while coding, example
10. Can we access Private methors in one class, in another call. Concept of reflection
11. advantages of STATIC key word
12. consider there are multiple windows open, how do you get size of each window
13. what properties are updated for parallel execution
14. How to take screenshots and store in destination, what are different options available
15. difference b/w string, string buffer and string builder
16. How to compare the screenshots
17. Waht are patterns, Buildup patterns
18. what are WrapUp class, what is the need of WrapUp class
19. Move from frame to frame
20. How to handle Stale element exceptions
21. What is constructor chain, what is its use
22. What is Hashmap what is initial
23. What is Nullpointer exceptions and reasons, how to resolve this issue
24. What are Alerts
25. Topmost interface in a webdriver
26. access file having key value pair
27. What is upcasting, what are its advantages
28. any chance where finally block is not executed
29. How to store all values returned from DB query, how will you print a specific value.
30. Do we use specific datatype to store the data
31. explain Implicit and explicit weight
32. Explain Maven lifecycle
33. advantages of using Test NG listners
34. Github and bigbucket - conflicts while merging the file
35. difference b/w GitPull and Gitfetch
36. on eclipse - not able to run the test cases, waht could be issue and how do you resolve
37. Have you implemented cross browser testing, explain
38. What is default pooling time