**Tell me about yourself**:

**Technical round:**

1. I have to override a static method, how it can be done.

Ans :

It is not possible, since it is not dispatched on object, If we try to override a static method method hiding will happen.

1. Tell me about the OOPS concept, Where you have seen this in your project

Ans :

Encapsulation🡪 Page Object Model

Method Overloading🡪Frames

Method Overriding🡪 ChromeDriver methods will be overridden from WebDriver Interface

Inheritance🡪 StepDefinition class will Extend Base Class

Abstraction:

Pratial abstract-🡪 By Abstract Class

Fully Abstract🡪 WebDriver and TakesScreenshot interface

1. HashMap concept , Where you have used it

Ans:

Heading in a excel sheet will be stored in Key and Values in the rows will be stored in Value

1. ArrayList vs HashSet

From Material

1. QA vs QC

From Material

1. Dropdowns will be available in which tags in DOM

Ans:

Using find Elements collect all the options in List<WebElement> and iterate using for each loop and select the required WebElement.

1. A same button will be give State in single click and City in double click how to achieve it

Ans:

Using actions Class we can use Click and Double click method for doing actions

1. Implicit Wait, Explicit wait

From Material

1. Have you used Fluent Wait

Ans:

No, But I Know the concept , by using fluent wait we can give polling time and neglect the required Exception also.

1. DB Thread.sleep vs Waits

Ans:

Sleep wait for the time eventhough the WebElement is identified or not, But Waits will omit the remaining time after the conditions are met.

1. How will you access Dynamic WebElement

Ans:

With the help of Dynamic X-path

1. Name the selectors present

Ans:

Id, name, class name, xpath, css selector, linktect and partial linktext.

1. How will you take the value given in the TextBox

Ans:

Using GetAttribute method

WebElement.getAttribute(“value”) will give the text in the text box

1. I have to run the scripts in Background, How to achieve it

Ans :

Using Jenkins

1. How to take screen shot without TakesScreenshot Interface

Ans:

Using RobotClass and by applying the following methods

Robot r = new Robot();

Dimension d =ToolKit.getDefaultToolKit().getScreensize();

Rectangle re= new Rectangle(d);

BufferedImage i =r.createScreenCpature(r);

File f = new File(“”);

ImageIO.write(I,”img”,f);

1. How to scroll a webpage

Ans:

JavascriptExecutor

1. Exception faced In selenium, How to handle it

Ans:

ElementClickIntercepted

StaleElementReferenceException

NoSuchElementEception

1. Throw vs Throws

From Material

1. Final vs static

Ans:

Final Keyword can be given to a class, method and a variable

* Final class cannot be extended
* Final cannot be overridden
* Final variable cannot be changed after initialization

Static keyword can be given to a method or variable

* There is no need of creating object for accessing static variable and static method

1. What are the attributes used in CCS selector

* Id
* Classname
* attributes

1. What are all the dependencies used for achieving Datadriven frame work

Ans:

Apache-POI dependencies

1. Db Quit vs close

From material

1. How will you access frames or have you seen frames in your project

Ans:

driverObject.switchTo.frames(WebElement or index or id or name);

1. How to achieve parallel running of test cases

Ans:

By giving paralle=”methods” in .xml file

1. Name some of the frame works you know

Ans:

* Datadriven
* TDD
* BDD
* KeyWordDriven

1. How will you handle exceptions

Ans:

With the help of try, catch block.

1. What are the difficulties faced in your project

Ans:

Using Synchronisation waits as per the requirement.

1. Final,finally,finalize.

From material

1. Where will you store your test data

Ans:

Excelsheet and properties file

1. Programs asked to be written in notepad

* String s=”0138473”; 🡪 the numbers need to be sorted
* Count of repeated words – two ways need to be studied
* Sorting of an array
* They will give a page and ask you to automate

Scenario: Bus / Flight Booking App , they will give “From place” to “Destination” and collect all the bus names and fares and sort out the lowest or highest price from it.

1. How will you add selenium standalone jar to your existing project.

Ans:

Build path🡪 configure Buildptah 🡪 Add external jar

1. Do you know about Selenium Grid.

Ans:

Hub node concept.

1. Alfa vs Beta Testing

Ans:

Alfa done during development

Beta testing done by user as a part of user acceptance testing

1. How to remove duplicates from Database

Ans:

With the help of distinct keyword.

1. Tell me about Joins in sql

From material

**Managerial Round:**

1. What will you do if a new requirement occurs, Do you start writing scripts directly.
2. Tell me about Bug life cycle
3. Do you send report to your team mates.
4. Do you know about Docker.
5. Do you know any other Tool for selecting WebElement.
6. Any additional base components used by you
7. How will you contact the manual testing team.
8. Have you been in Sprint planning meeting.
9. Do you think learning new technologies will help you in
10. Do you have any question for me.