Interview Questions

Interview-1 (Streamline Healthcare Pvt.Ltd)

1st Round:

1. Introduce yourself
2. What are the roles and responsibilities?
3. How will you handle the Dynamic element in the selenium?
4. What is data provider?
5. What is Maven Build Life Cycle?
6. Write a script for 3rd Tab in a page?
7. Write a program for reverse of a string in java?

2nd Round:

1. Explain about the framework which is used in your current company?
2. Tell me some exception that you come across in your project?
3. What is your approach to do sanity testing?
4. What is the difference between List and set?
5. What will happen if you use system.exit() methos in catch block?

try{

}

catch(exception e){

System.exit();

}

finally{

}

Is Finally block gets executed?

1. What is method Overloading and method overriding? Can you give any examples in your project?

Interview-2 (HCL)

1st Round:

1. Introduce yourself?

2. Explain about your framework?

3. How to launch the chrome browser without system.setProperties?

4. How will you verify that page is fully loaded or not?

5. what are the locators that you used in your project more?

6. What is the difference between implicit wait and explicit wait?

7. Write a program for the Fibonacci series using recursive method?

8. What is the difference between this() and super() statements in java?

9. What is the difference between HashSet and HashMap?

10. Have you used collections in your project? Where and how?

2ndRround:

1. Tell me about yourself?
2. What are the domains you have worked on?
3. Open flipkart.com and they will give any element to find the xpath?
4. If there are 10 test script and I don’t want to execute 5th and 6th test script what is your approach in this situation?
5. Write a script for drop down element and find the list of elements?
6. How will you execute only the failed testcases?
7. Write a program for count the words in sentence of the below string

Input: String str = “Welcome to-the world of java to learn & explore java? Welcome”;

Output: world: 1

java: 2

explore: 1

learn: 1

of: 1

to-the: 1

to: 1

welcome: 2

1. Write a program for get only numeric values in a string?

Input: String str = "Order #13 - Value: 32.45$ type 10.00";

Output: 13 32.45 10.00

1. What is the difference between Interface and abstract class?

Interview-3 (Capgemini)

1st Round:

1. Tell me about yourself?
2. How do you handle dynamic elements?
3. What will happen if you use system.exit() methos in catch block?

try{

}

catch(exception e){

System.exit();

}

finally{

}

Is Finally block gets executed?

1. Write a program for reverse of a word?

Input: “Capgemini”;

Output: “inimegpac”;

1. Write a program for sorting an array?

Input: int value[] = {23,13,56,98,76}; Output: {13,23,56,76,98}

1. What is constructor? And constructor can be a private?
2. What will be the use of static keyword?
3. Can we override the static method?
4. Difference between Set and List?

2nd Round:

1. Introduce yourself?

2. Explain about your framework?

3. Which IDE you are using in your current project?

4. Write a script for get the data from the excel sheet?

5. How many strings are created from the below code?

String s1= "Prathibha";

StringBuffer s2 = new StringBuffer("Prathibha");

Sting s3 = "Prathibha";

StringBuffer s4 = new StringBuffer("Prathibha");

1. Can you tell me how you achieved OOPs concept in your project?
2. Write a program for Input: demo

Output: deemmmoooo

1. What is git pull and git fetch?
2. Write a program in java for swap 2 numbers without using 3rd variable and + and – operator? X=2, y=3;
3. Write a program for searching the highest number from array using for each loop?

int no[] = {10,20,50,40,30};

1. How will you find the deadlinks in selenium?

Interview-4 (Coforge)

1. What is WebDriverWait?
2. Difference between get() and navigate.to()?
3. The default size of an ArrayList?
4. Difference between HashSet and HashMap?
5. What is the priority and -ve number can be a priority?
6. What is abstract class and interface?
7. What are the new features in java 8?
8. What are the default methods in an interface?
9. Difference between String and StringBuffer?
10. Explain about framework and roles and responsibilities?
11. Write script for take a screenshot?
12. Write a program for count vowels in the below string

String str=” My name is Prathibha”

1. Write a program for reverse a number?

Factorial

Prime number

Find Second largest element in an array

Input: arr[] = {10, 5, 10}

Output: The second largest element is 5.

Explanation: The largest element of

the array is 10 and the second

largest element is 5

Input: arr[] = {10, 10, 10}

Output: The second largest does not exist.

Explanation: Largest element of the array

is 10 there is no second largest element