**Capgemini** mumbai telephonic interview questions for 2yrs experience....

1)what are the different locators you have used in webdriver?

2)can you give example of absolute and relative xpaths.

3)what is difference b/w close and quit in webdriver?

4)webdriver is a class or interface?

5)can you give class name which implemented webdriver interface.

6)scenario: if der is a element which contains id attribute, dat id is splited by two parts by '\_' (underscore), first part is constant

and second part is changing. how do you find dat element using id.

7)suppose if element is hidden, how do get text of dat element?

8)difference b/w implicit and explicit waits.

9)how you deal dropdowns.

10)scenario: der is a link on webpage, click on dat link a window will open and now dat opened window contains 3 different frames and

you have to do operation on different elements in 3 frames and come back to window. how will you do dis.

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15)suppose i want check particular exception in TestNG, how will you do?

16)what is soft and hard assertion?

17)what are different access modifiers and explain each.

18)can you define multiple public classes in single java file.is it possible?

19)class name and java file name should be same?

20)what you mean by final,finally,finalize?

21)what do you mean by for each loop?

22)can we remove any element by using for each loop?

23)diff b/w arraylist and vector?

24)how do you write custom class which is immutable?

25)create one custom class using interface inside in it, dat custom class should responsible for doing for each operation.

which type of interface will you use to create such a custom class.

**Synechron Interview questions**

1 Roles and responsibilities

2 Explanation framework

3 what is static variables

4 what is instance block,class level method,method level

5 difference between class n interface.

6 can at try be with multiple catch or viseversa

7 can finally be many or one for every or multiple try catch block.

8 what is string .

9 mutable n immutable

10 what is type of synchronisation.

11 what is type of exception.

12 what is way of comparison of string.

13 there are many links on web page how will you get your of link.

14 What is href.

15 on a page there is a link on click of link you will get other link on other page on click on other link one more link will get open so on that page you want to enter string how will u do that.

16 SQL ... select max salary from a table.

**Infostrech 1 round interview questions.**

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4. What is inheritance

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**Hcl** exp interview question

1. In your company what type of jenkins server you are using ?

2.How you will handle a dropdown 10th frame 10 element which is notvisable?

3.Explain the selenium grid process in your project, How you will run you test scripts on other systems. (company oriented)

4.How you will create framework to your project(company oriented)?

**Selenium/Java questions at L&T** 1st Oct 2016

1. What is the difference between list and set?

2. How will you switch to other window?

3. What is the return type of driver.findelement/driver.getwindowhandles()?

4. What is the difference between Private and Protected?

5. How will you achieve dynamic polymorphism?

6. What is inheritance and encapsulation?

7. Can you override static methods?

8. Can main method be overloaded?

9. What is Singleton?

10. What is collections in Java?

11. What is nested class?

12. How will you call a protected method in a nested class?

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18. What is a constructor and when will you use this and super in a constructor?

19. If you want to call a constructor from parent class, what will you do?

20. How will you run your tests using Data Driven Framework?

21. What are static variables and methods?

22. How will you handle Alerts in selenium?

23. How will you handle a file upload window using Selenium?

24. Can I define one class into another class?

25. What are different types of modifiers present in Java?

26. How will you make a build using Jenkins?

27. How will you install ReportNG in your project?

28. How will you control data using XML?

29. How will you display a value of a particular cell in a web table?

30. How will you handle dynamic elements using XPath?

31. What is POM?

Selenium Real Time Interview Questions

1) What are the Selenium Tools, and Testing framework that you are using in your Current Project?

We are using,

• Selenium WebDriver for Creating Test Cases.

• Java Programming for Enhancing Test cases.

• TestNG Testing Framework for Grouping Test cases, executing Test batches and generating Test reports.

Also used,

• Firebug and Firepath for inspecting elements.

• IE Browser driver, Chrome browser driver for Cross Browser testing.

2) What is your Project Operating environment?

Microsoft Windows 8.1

3) What is your project domain and Application Environment?

Our project is Banking Application,

Our AUT (Application Under Test) developed using Java Technology and Database is Oracle.

4) What are the major challenges in Functional Test Automation?

• Object Identification.

• Debugging Issues. etc...

5) What are the difficulties that you faced in Object identification?

Some Elements (Objects) not recognized properly using Selenium WebDriver Element locators.

6) How you conducted Data driven Testing in your project?

We conducted Data driven Testing using external Excel file as Resource, we added some third party excel jar files to Java Project in Eclipse.

7) How you conducted Batch Testing in your project?

We conducted Batch Testing using TestNG Testing Framework.

8) How you conducted Cross browser testing in your project?

Using Mozilla Firefox, IE and Google Chrome browsers(Downloaded IE and Google Chrome Browser drivers). we executed Test cases.

9) How you handled duplicate Elements in your project?

Using index property of Elements we handled duplicate objects.

10) How many Test cases you wrote for your Project/Module?

I prepared around 120 Test cases in my Module.

11) How many defects you detected and give one example?

I detected nearly 20 Defects in which 5 defects are Severe defects.

12) How you selected Test cases for Regression Testing?

We selected Test cases for Regression Testing based on Defect effected Test cases and from defect dependent Test cases.

13) How you organized your Test Automation resources?

14) Did you use any build management tool in your project?

We used Maven build management tool in our project.

15) How you handled errors in your Test scripts?

We handled errors in our Test Scripts using Java Error handling features.

16) Did you create any reusable components?

Yes, We created some reusable components in our project for Login Functionality, Registration Functionality etc...

17) Did you find any Test Scenarios that not to be automated in your project using Selenium?

Yes, We find some Some Test Scenarios in our Current project,

 Functionalities that require more user interaction,

Functionalities that require Dynamic test data submission.

18) How to execute multiple Java programs at a time?

We execute multiple Java programs using XML file in TestNG framework.

19) How to conduct parallel Test execution?

Usually We conduct Parallel Test Execution using Selenium Grid, but no parallel test execution in my Current project.

20) What Defect management / Test management tool you used in you project?

We are using Jira Test Management tool in our project with Selenium.

21) How you communicated with development team to resolve the issues.

We communicate Development team via Our Test Manager.

22) Did you involve in Selenium Test environment Setup?

Yes, I involved in Selenium Environment Setup in my Current Project.

As per my project, we selected Java, Selenium WebDriver and TestNG Framework and Maven.

> We Downloaded Eclipse IDE  and Extracted.

> Downloaded Java Software and Installed.

> Environment Variable path setup.

> Downloaded Selenium WebDriver Java language bindings(jar files) and added to Java Project in Eclipse.

> Downloaded and Installed TestNG Framework from Eclipse IDE.

> Installed Maven build management tool.

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**Cybage Interview Questions** –

SQL Testing interview question -

1. What is difference between ETL and database testing?

2. What is primary and foreign key? Scenario question – If out of two table one have Pk which is assigned to second as FK. How will you going to delete record from table which have PK?

Ans – use drop constraints query to remove constraints and then will delete from first table?

3. What are all constrains? And- Null, NotNull, PK, FK, Default…

4. Scenario base questions. If two tables are there and need to create third one by selecting few columns out of first two how will you going to do it

Ans – Create table C as

(Select A. col, B.Col

From A

Join B on A.id = B.id)

5. Venn diagram questions?

6. Inner join questions?

7. What is Union and Union All?

8. What are set operators? Ans: -Interset, Minus, Uion, Union All, Except?

9. If column in to table have values as ‘ABCSDD\_XYS\_HGHH’. How can you retrieve only value XYS?

Ans- SUBSTR()

10. Which one is allocated with greater spcace Vrachar or nvarchar

11. Difference between Varchar, nvarchar and char?

12. What is cast() and Convert() Function?

The CONVERT() function is a general function that converts an expression of one data type to another. The Cast() function is used to convert a data type variable or data from one data type to another data type. The Cast() function provides a data type to a dynamic parameter (?) or a NULL value.

13. Case statement scenario based questions?

ETL Testing Question –

1. If your source data have different datatype and target have different datatype? How is more responsible for deciding target table datatype ? Tetser or Developer?

2. How will you going to validate millions of records in ETL Testing?

Manual Testing question –

1. If you raised defect and developer not ready to accept? How you will convince

2. If you have only 8 hours of testing and build need to be released what will do if you have 100 test cases?

3. Recent project based question with scenario

4. How will you decided regression suite?

5. QC based question – how you import test cases in qc?

6. How will you validate that you covered all scenario? Ans – Requirement traceablility Matrix

Manager round Question –

1. Which testing you liked most?

2. If your Team lead occupied with work and he don’t have any time to review your work then how you will going to start testing?

**Accenture questions**

Locator

Which one is fast CSS

Waits with example

How to make class imutable

What is overloading and overriding

Selenium advantage n disadvantages

What Selenium grid

Code for take screen shot

Code for data provider

Difference between Find element and find elements

How to switch windows

How to handle alert

Return type of switch switch window

**Infostrech** 1 round interview questions.

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Interview Questions asked in **ValueLabs,CTS,CSC,UHG**..

Java:

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What is class and object?

How to call a function of a class without creating a object?

what is Encpasulation,Abstraction?

What is Abstarct class and Interface?Difference b/w them?

what is polymorphism?

Diff b/w list and set?

what is HashMap?

Diff b/w Array and ArrayList?

How to synchronize collection classes?

How to reverse a string?write code

How to Verify palandrom or not?

what is inheritance?

what is overloading and overriding?

Diff b/w normal method and static method?

Diff b/w String and StringBuffer?

why main() is declared as static?

Diff b/w while and do-while?

what is the use of sleep()?

what is Exception?How to handle Exceptions?

How to find dupicate characters from a given string?

IMP concepts in JAVA for interview-->1)String class and its functions2)Collections

Selenium WebDriver

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HOw to read data from Excel?asked to write sample code

Diff b/w selenium rc and webdriver?

which selenium webdriver version you have used in your project?

what is JavascriptExecuter?

HOw to find Invisible elements in a web page?write sample code

How to verify whether a element is present or not in a web page?write code

How will you generate reports in your project?

HOw to generate logs?

what is POM?

HOw to handle dynamically changing ids/elements?

Diff b/w Assert and Verify?

What is xpath and its types?

what are the methods you have seen in xpath?

HOw to generate dynamic xpath?

What are the types of waits in selenium webdriver?

How to handle multiple windows/frames(switching b/w windows,frames)?

what is Automation?why Automation?when to start Automation?how to identify which scenarios to be automated?

How to select value in DropDown list?what are the different ways to select?

what is Select class?when to use?

what is Alert interface?when to use?

what are click(),sendKeys(),findElements() methods?

HOw to read Properties file in selenium?

How to upload files in selenium?

How to handle popup windows?

HOw to handle Mouse hover?

HOw to handle duplicate elements?

What is Actions class and its methods?

HOw to perform Drag and Drop operation?

How to capture screenshots in webdriver?write code

Tell some Exceptions you have faced in selenium?How you handle them?

What is Framework and its advantages?

what is Hybrid framework,Data Driven framework,KeyBoard Driven framework?

what is Selenium Grid?

What is TestNG?and its annotations?

what is @dataProvider annotation?what is the return type of this annotation?

Explain your project framework architecture?

what are the difficulties/challenges you have faced while Automation?

Have integrated selenium with other tools like maven,jenkins,etc..?

Have you conducted cross browser testing using testNG?

How to conduct cross browser testing Parallely in testNg?

What is parameterization in testNg?

Have you involved in your project framework development?

How to handle internationalisation using selenium webdriver?

what is SDLC and STLC?

what are the defects you have found while automating your application?

what is Defect life cycle?

Your Roles in project?

write a code to open application in firefox browser?

write a code to read data from excel?

what is maven?

Which framework you have used in your project?

IMP concepts in selenium webdriver for interview-->1)xpaths 2)your project framework 3)testNG

**Infosys** Asked 3 Years Selenium Testing Position

From Java

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1.What is the Difference between final,finally,finalize

2.what is the difference between Call by value and call by reference

3.How to find out the length of the string without using length function

4.How to find out the part of the string from a string

5.difference between throw & throws

6.What is binding(Early and Late binding)

He give Programes

1.Reverse a number

2.1,2,3,4,5,65,76,5,,4,33,4,34,232,3,2323,

find the biggest number among these

simple string programs.

what is exception types of exception

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From manual

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what is the testcase technique

why we write test case.

bug life cycle

what are the different status of bug

what is the different between functional and smoke

what is STLC.

he gives a application & tell to write the scenario

some manual testing concepts

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From Selenium

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1.Explain ur roles and responsibilities

2.Explain Automation Life Cycle

3.Which Framework U have Used?

4.Explain Ur Framework

5.What are the things u stored in PageFactory ? Why ?

6.Explain TestNG

7.What are the annotations U have Used ?

8.What is Constructor ?

9.Where u have used constructor in Selenium?

10.Which model u have followed in ur company?

11.How do you handle dynamics objects in a webpage?

12.How do you handle untrusted SSL certificate in Webdriver?

13.What is the difference between beforemethod and beforetest?

14.How to verify a particular image and its size in a webpage?(Webpage has got many images out of which you have select particular one)

15.What is the use of DesiredCapabilities in Selenium WebDriver?

16.How do you know the Remote m/c details. Like OS, browsers details.

17.How do you find out active elements?

Selenium/Java Questions **CitiusTech**

1. What is the difference between Grid and Webdriver API?

2. How would you save a cookie value in Webdriver?

3. How would you locate a button which is present on UI with only Span class? It doesn't have an Id,class or anything.

4. Write a code for explicit wait.

5. How will you invoke Firefox browser?

6. What will be the logic behind fetching a data from data provider and inserting it on UI?

7. How will you specify a data provider under Test annotation?

8. Write a program for reverse string.

9. How does method overriding differs from abstraction and inheritance?

10. Can we override main method? Explain the reason.

11. Explain OOPS concepts?

12. Why do we go for POM? What does it refer to?

13. What is the difference between String and String buffer?

14. What is the difference between String buffer and String builder?

15. What is mutable and immutable?

16. How will you configure Ant,Jenkins?

17. Why do we go for Apache API? Basic purpose behind it.

18. Script writing for a login page which is being used at your organisation.

19. Why do we use generics for getting a list of multiple elements?

20. In what way method overriding in polymorphism and inheritance differs with each other?

21. What is the flow of fetching data from excel using Apache POI?

22. Why do we provide '\\' in java while fetching a path of excel.

23. What are the types of exception which will appear finding elements?

24. What is an object array and why do we use it for data-provider.

25. What is the syntax of defining a data-provider class under @Test?

26. Difference between method overriding and overloading.

27. What is Static and Dynamic Polymorphism?

28. What is Static and Non static in Java?

29. Explain OOPS concepts

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