

Salesforce Development: - 25 days – 25 hrs

No course contents, I will update u.... upload this in trainings column.

Selenium:- 25 days – 25 hrs

module – 1

- Core Feature of Java
- Core Attributes of Java
- OOPS Principles:
- Abstraction,
- Encapsulation
- Polymorphism
- Inheritance
- Class & Object
- Variables
- Packages
- AccessSpecifiers & Modifiers
- About Eclipse IDE

module – 2

- I have covered below topics today:
- Java Naming Conventions
- Method Overriding
- Method Overloading
- Constructors
- Interface
- Abstract class
- differences between interfaces and abstract class.
- practical example of inheritance

module – 3

- How to download and add the plug-in of Selenium IDE.(download link of Selenium IDE:
<http://www.seleniumhq.org/download/>)
- Menu Options of Selenium IDE.(File,Edit,Actions and Options)

- All button available in Selenium IDE.
- Sample implementation of Record/playback.
- creating a new test case and suit and how to execute those.
- Observing log files while at the time of executing scripts.
- How to increase the default time setters.
- General views how to format the script from one platform to other

explained about the command, type and value.

- Shownd how to edit the already existing test script.

module – 4

- How to download and add the plug-in of firebug for the browser Firefox.(download link of firebug for Firefox: <https://getfirebug.com/downloads/>)

- Usages of Fire Bug.
- How to inspect the element by the help of firebug.
- how to edit the existing Test script with help of firebug
- usage of option Toggle-breakpoints
- usage of set/clear start point.
- Usage of pause
- Sample test scripts

module – 5

- OOPS concepts Java Exception Handling

a.checkd exception

b.Unchecked Exception

- Examples about customized exception
- try catch block
- Multiple Catch blockers
- Finally Block
- About String Class

module – 6

- Input streams and output streams
- Collections
- Set list Map and collections

- practice examples on IO Streams and collections

module – 7

- Introduction about Selenium Web driver
- Understanding of HTML
- Identifying Web Elements using id
- Name
- link name
- CSS selectors
- XPATHS and installing firebug + x path
- sample examples

module – 8

- Checker + Fire path
- Dynamic objects + Dependent scenarios
- Identifying dynamic objects using Xpath
- Functions
- Downloading and configuring web driver in eclipse
- First Selenium Web Driver Code

module – 9

- Drivers for IE, chrome
- Working with different web elements
- Working with Select elements
- Special case
- Extract elements from webpage
- Extracting Data from Web Table

module – 10

- Working with Calendars
- Hidden div popup
- Handle JavaScript alert/confirmation
- Handling Popup
- sample examples

module – 11

- Handling frames in webpage
- Working with mouse over menu
- Working with Actions class
- Handling links which open in new
- Browser/tab

module – 12

- More practical examples on Mouse over options all involved action classes.

module – 13

- Simulating keyboard key press events
- File upload and download
- Keyword Hybrid framework

module – 14

- More examples on simulating keyboard press events and hybrid framework.

module – 15

- Brief idea about TestNG, Maven and Jenkins