1. **How do you find the certain text is there in web table or not? (in WebTable)**

Ans: 1.

Set oTable=Browser().page().WebTable()   
strText=”Example”  
intRowNum=oTable.GetRowWithCellText(strText)  
    msgbox intRowNum  
if intRowNum = -1 then  
    Reporter.ReportEvent micFail,”Search for text”, ”Search Failed”  
Else  
    Reporter.ReportEvent micPass,”Search for text”, ”Search Passed”  
End If

Ans: 2.

Set oTable=Browser().page().WebTable()  
strText=”Example”  
intRowCount=oTable.RowCount   
BlnTextFound=False  
for i=1 to intRowCount  
    intColCount=oTable.ColumnCount(i)  
    for j=1 to intCloCount  
        strActText=oTable.GetCellData(i,j)  
    if Ucase(Trim(strText))=ucase(trim(strActText)) then  
        Reporter.ReportEvent micPass,”Search for text”,&strText, ”Search Found”  
        BlnTextFound=true  
    Exit For  
    End if   
    Next   
If BlnTextFound=true the   
    Exit For  
End if   
Next   
If BlnTextFound=false then  
    Reporter.ReportEvent micFail,”Search for text”,&strText, ”Search not found”  
End if

Ans: 3.

Set oTable=Browser().page().WebTable()  
strText=”Example”  
strInnerText=oTable.GetROProperty(“innertext”)

If instr(1,strInnerText,strText,1)<>0

Else

End if

1. **I need to find the data it there only under specific column of the table?**

Ans: 1.

Set oTable=Browser().page().WebTable()  
strText=”Example”

intTotalRows=oTable.RowCount

blnValFound=false

For i=0 to intTotalRows

Strval=oTable.GetCellData(i,1)

If strVal=expText then

Reporter.ReportEvent micPass,”Search for text”,&i,”Found”

blnValFound=true

Exit For

End if

next

If blnValFound=false then  
    Reporter.ReportEvent micFail,”Search for text”,&i, ”Search not found”  
End if

1. **How u close all the opened Browsers?**

Ans: 1

Set obj=Decription.Create  
    obj.add “micClass”,”Browser”  
Set oBrowserCol=Desktop.ChildObject(obj)  
For i=0 to oBrowserCol.Count-1  
    oBrowserCol(i).Close  
Next

Ans: 2

Do While Browser(“Version:=Chrome.\*.,CreationTime:=0”).exits(1)  'to Close the Chrome Browser only. Exits(1) will used to give back emidiatlly.  
    Browser(“CreationTime:=0”).Close  
Loop

Exists = Used to Check Weather certain objects or not, By default it will wait for 20 sec however we can give the time out exist(3.4.5.6)

Ans: 3

**Set** objService=**GetObject**("winmgmts:\\.\root\cimv2") *' winmgmts=*  
**Set** ProcessCollection=objService.ExecQuery("Select \* from win32\_Process")  
**For** **each** pro **in** ProcessCollection  
    **If** **ucase**(pro.Name)="IEXPLORE.EXE" **or** **ucase**(pro.Name)="CHROME.EXE" **or** **ucase**(pro.Name)="FIREFOX.EXE" **Then**  
        pro.**terminate**()  
    **End** **If**  
**Next**

1. **How to terminate the existing Process?**

**Set** objService=**GetObject**("winmgmts:\\.\root\cimv2") *' winmgmts=*  
**Set** ProcessCollection=objService.ExecQuery("Select \* from win32\_Process")  
**For** **each** pro **in** ProcessCollection  
    **If** **ucase**(pro.Name)="Excel.EXE" **Then**  
        pro.**terminate**()  
    **End** **If**  
**Next**

1. **How Many ways u can launch the application?**

**5 ways ,**

1. **Record and run setting**
2. **systemUtil.run**
3. **CreateObject(“Internet Explorer”)**
4. **InvikeApplication(“Chrome.exe”)**

**GetObject:**

1. **How to get the data from the webtable:**

rCount=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").RowCount

For r=1 to rCount

cCount=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").ColumnCount(r)

For c=1 to cCount

cData=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").GetCellData(r,c)

msgbox cData

Next

Next

1. **How to find cetain text is there in the webtable or not?**

*Ref Above program*

1. **How to retrieve a particular object from the webtable?**

rCount=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").RowCount

 For r=1 to rCount

cCount=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").ColumnCount(r)

For c=1 to cCount

 oCount=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").ChildItemCount(r,c,"WebEdit")

 For obj=0 to oCount-1

 set cObject=Browser("Yahoo! Mail: The best").Page("Yahoo! Mail: The best").WebTable("Yahoo! ID:").ChildItem(r,c,"WebEdit",obj)

 msgbox cObject.getROproperty("html id")

 Next

 Next

 Next

1. **In a table, there are various columns line emp name, action to be taken and other details of the**
2. **How do u delete a row from a webtable during runtime?**
3. **How to u get the row count without using row count method?**
4. **How do u get the column number based on the column name?**

Function Getcolumn\_Number(byval tablename,byval colname)  
Col\_Names=Browser("").Page("").WebTable(“tablename”).GetROProperty("column names")  
arr=split(Col\_Names,";")

Col = 0  
 For each Column\_Number in arr  
 Col=Col+1  
 If x=colname Then  
 Exit for   
 End If  
Next  
Getcolumn\_Number =Col  
End Function

1. **Compare the data in the XL with webtable dta?**
2. **How do u compare database table with webtable?**
3. **How do u get the max and min value from a table?**
4. **Can u explain the syntax of getRowWithCellText?**
5. **Diff bw childitem and childtable**
6. **Find the second occurance of the value in the table?**

**What to do if object is not identified by the tool?**

**What r all the difficulties u will face working with different browsers?**

**How u overcome with that?**

**Did u ever work with cross browsers?**

1. **Uft versions 12.54 is a latest (we r using 12.02)**
2. **What is difference b/w 12.02 and 12.5**

In 12.5 they have given html report formatting and regular reporting format.

In 12.5 they added new tool Hp lean FT for Continues integration.

In 12.5 they have given mobile add In as well, it is not there in 12.4

In 12.5 the xpath is displayed in object spy as well as the xpath can be used as identification property.

In 12.5 no additional configuration required to automated the flash.

In 12.02 we need to do some kind of configuration from development point of view to automate the flash.

In 12.2 something call BPT business process testing and regular view.

In 12.5 unlimited support for Firefox.

Something called run time engine if we use run time engine there no need to install UFT, we can still run the UFT.

1. **What r the Different extension u have in UFT.**

Qrss, xls, srs, uft

1. **What r all the short cut keys from f1 to f12**

F1 for help

F2 for Rename

F3 for Nothing

F4 for Stop run

F5 for run

F6 for Recording

F7 for step generator

F8 for Compilation

F9 for Break point

F10 is to step over

F11 is to step into

F12 for standard check point

1. **If an object is identified as a win-Object what are the possible ways to recognize that?**

Application should be opened,

Browser issue, BHO should be enabled.

May be relative add-In is not associated to the test.

May be user account count not set to minimal.

May be UFT is not supporting the technology.

1. **How u will select the add-in in the application**

In the file–property-click on modify and select them.

1. **What are the key challenges you are facing in UFT?**
2. Object properties are dynamically changed.
3. Requirement changes (changes in application). (Why u went to hybrid approach? Why not data driven approach)
4. Need to change the browser. (object properties will vary for different browser’s) CurrentStyle.bgcolor to take the background color.
5. Data challenges(picking data from database it may be the data corrupted )
6. Performance of the application.(when we are handling the remote r virtual machines it will be slow, or not response)
7. Object Hierarchy being changed. (in object identification)
8. **What are your day to day activities in your projects?**
9. My day start with checking the emails, there any emails are imp that I have response immediately then I have start my work which is stopped by me yesterday. Checking the defects. And checking the new build and continues with execution.
10. Any meeting or any couching is there that I have to attend.
11. **What is the difference between data driven framework and keyboard driven framework?**
12. In the data driven framework we only parameterize the test data
13. KW d framework Along with the test data we describe in the spreadsheet
14. **What are the difference between Test complete and UFT? Which one you prepared?**
15. In UFT mostly we write vbscript, UFT support lot of add-in. We have object spy on object to get properties in UFT. We can’t write the manual test cases.
16. Test complete in vbscript, C#, delfy, jscript, pyton. It supports only java .net, flash, limited add-in. We can write manual test case in test complete.

Every tool as their own pro and cons so it is difficult to say which is better. And I’m good with both the tool, and any.

1. **Are you fine working manually?**

Basically I’m tester, my job is to test the software. And I’m ok for both.

1. **What are your office working hours?**

9 hours from swap in to swap out.

1. **If the working in weekends?**

Yes, it’s all about the work.

1. **Why are you looking for job change?**

New challenges, learning the new tools new environments and the financial growth.

1. **What are your goals?**

**Q) How do you validate the text field with less code? it as to take alpha char only. ? not number, not abnormal words, not empty?**

inttotalrows = DataTable.GetRowCount

For i = 1 To inttotalrows

DataTable.SetCurrentRow i

strinput = DataTable.Value("Input",dtGlobalSheet)

Field.Set strinput

submitButton.Click

wait(3)

blnerrorExpected = DataTable.Value("Error\_Expected")

If blnerrorExpected = "YES" Then

strErrorMessage = DataTable.Value("Error\_Message")

If webElement("html tag :=span,""innertext:= strErrorMessage").Exist Then

Reporter.ReportEvent micPass,"pass","Pass"

else

Reporter.ReportEvent micFail,"Fail","Fail"

End If

End If

Next