**Test- Case-Template?**

What is a test case?

Test case is a description of what to be tested, what data to be given and what actions to be done to check the actual result against the expected result.

What are the items of test case?

* Test Case Number
* Pre-Condition
* Description
* Title [Step Name & Step Description]
* Test Data [Optional]
* Expected Result
* Actual Result
* Status (Pass/Fail)
* Remarks.

Can this test cases reusable?

Yes, Test cases can be reusable.

Test cases developed for functionality testing but it can be used for Integration/Regression testing and performance testing with few modifications.

What are the characteristics of good test case?

TC should start with “what you are testing”.

TC should be independent.

TC should not contain “If” statements.

TC should be uniform.

Are there any issues to be considered?

Yes there are few Issues:

All the TC’s should be traceable.

There should not be too many duplicate test cases.

Out dated test cases should be cleared off.

All the test cases should be executable.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| TC ID | Pre-Condition | Description | Step Number &  Step Description | Expected Result | Actual Result | Status | Remarks |
| Unique Test Case number  For future reference | Precondition to follow before execution of test case | Origin and object of test case | 1. What to be tested 2. what data to provided 3. what action to be done | As per  FSR | Tester Write actual response after execution of real software | Tester provide execution status pass/fail | If any |
| Yahoo-001 | Yahoo web page should displayed | Verifying Login with Valid Credentials | 1. Enter UID 2. Enter PWD 3. Click Login button | Inbox should be displayed | Tester write after execution | Status will be provide after execution |  |

Where to write test cases ?.

* In general testcases design in Excel
* Some organization prefer to design testcases in Test Management tools like [JIRA/Quality Center/TestLink]
* First we write testcases in Microsoft excel later we upload testcases to test management..