**TEST AUTOMATION DEVELOPER- ASSESMENT ANSWERS**

1. **Acceptance criteria** are the conditions that a feature must meet to be accepted by a user, a customer, or other systems. Here in the contact page, its developed in a way that customers can set the communication to representatives of Optimise as general enquiries from different countries. They provide precise details on functionality that help the customers to interact.
2. Test Cases

|  |  |  |
| --- | --- | --- |
| Test Case Name | Test Steps | Expected Result |
| TC001\_VerifyContactPage | 1.Navigate to url <https://www.optimisemedia.com/contact>  2. Enter Name  3.Enter Country  4. Enter Email  5. Enter Mobile  6.Input Source  7.Input Message  8. Click on submit | Form should be submitted successfully and response message should be displayed. |
| TC002\_VerifyErrorMessageWithLessCarcters | 1.Navigate to url <https://www.optimisemedia.com/contact>  2. Enter Name  3.Enter Country  4. Enter Email  5. Enter Mobile  6.Input Source  7.Input Message with less than six characters.  8. Click on submit | Form should not be submitted. Error message should be displayed. |
| TC003\_VerifyErrorMessageWithoutMessage | 1.Navigate to url <https://www.optimisemedia.com/contact>  2. Enter Name  3.Enter Country  4. Enter Email  5. Enter Mobile  6.Input Source  7. Click on submit | Form should not be submitted. Error message should be displayed. |
| TC004\_VerifyErrorMessageWithoutSource | 1.Navigate to url <https://www.optimisemedia.com/contact>  2. Enter Name  3.Enter Country  4. Enter Email  5. Enter Mobile  6.Input Message  7. Click on submit | Form should not be submitted. Error message should be displayed. |
| TC005\_VerifyErrorMessageWithoutMobile | 1.Navigate to url <https://www.optimisemedia.com/contact>  2. Enter Name  3.Enter Country  4. Enter Email  6.Input Source  7.Input Message  8. Click on submit | Form should not be submitted. Error message should be displayed. |
| TC005\_VerifyErrorMessageWithoutEmail | 1.Navigate to url <https://www.optimisemedia.com/contact>  2. Enter Name  3.Enter Country  4. Enter Mobile  5.Input Source  6.Input Message  7. Click on submit | Form should not be submitted. Error message should be displayed. |
| TC006\_VerifyErrorMessageWithoutName | 1.Navigate to url <https://www.optimisemedia.com/contact>  2.Enter Country  3. Enter Email  4.. Enter Mobile  5.Input Source  6.Input Message  7. Click on submit | Form should not be submitted. Error message should be displayed. |

1. **Git Link:** **https://github.com/anusreevs666/Assignment**

**Test Environment Used**:

Eclipse IDE

Tools Used: Selenium Java

**Approach:**

The testing was conducted using the Black Box testing approach. The aim of this approach is to test the functionality of the system without any knowledge of the internal workings of the system.

**Test Result Analysis**

Functional testing is used to ensure that a website is working as expected. It tests the basic functionality of the website and its features.

**Risks:**

* Mobile number field accepts other than integers/numbers
* Scope field with less than six characters doesn’t return any errors.

**Summary:**

The Amazon website was tested for both functionally. The tests showed that the website was functioning properly and that its performance was satisfactory. The website was stable and responded quickly to user requests.