**Test Cases: Tiffin Service Web Application**

**What is test case?**

“**A test case is a set of conditions or variables under which a tester will determine whether a system under test satisfies requirements and works correctly.**”

Typically, test cases should be small, isolated and atomic. Test cases should be easy to understand and steps should be executed fast. They should independent with each other & fail/pass independently from one another. Fairly, each good test should have defined its expected result.

**TC-01**

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| **Test Case ID** | TC-01 |
| **Module to be tested** | Login Page (For Customer and Delivery Boy both) |
| **Assumptions** | --- |
| **Test Data** | * Check When passing a correct username and invalid password * Check When passing an incorrect username and valid password * Check When passing a correct username and valid password |
| **Test Steps** | * Correct Username and Invalid Password  1. Enter valid username 2. Enter incorrect password 3. Click on Login Button  * Incorrect Username and Valid Password  1. Enter incorrect username 2. Enter valid password 3. Click on Login Button  * Correct Username and Valid Password  1. Enter valid username 2. Enter correct password 3. Click on Login Button |
| **Expected results** | * Correct Username and Invalid password and valid password * User should not log in and should show proper error message * Correct Username and Valid Password * User should log in |
| **Result** | Pass |
| **Comments** | On entering an invalid password, user not able to login application. It is required to enter the correct username and password.  On entering a valid username and password user will able to log in to the application. |

**TC-02**

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| **Test Case ID** | TC-02 |
| **Module to be tested** | Subscription Page (At User End) |
| **Assumptions** | --- |
| **Test Data** | * Check when Start Address & End Address are not same and valid * Check whether Start Date & End Date are valid or not * Check whether pick-up time & meal time are valid or not |
| **Test Steps** | * Valid Data * User should proceed to next payment page * Invalid Data * Proper error message should display |
| **Expected results** | Not Able to Subscribe as there is at least one field which has invalid entries |
| **Result** | Pass |
| **Comments** | On Entering any invalid field, user will not able to subscribe and show some error message on the particular field |

**TC-03**

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| **Test Case ID** | TC-03 |
| **Module to be tested** | Payment Page (At User End) |
| **Assumptions** | --- |
| **Test Data** | Check if all information is valid and matching with bank data |
| **Test Steps** | * Valid Data * Add balance to Wallet * Invalid Data * Proper error message should display |
| **Expected results** | Not Able to proceed as there is at least one field which has invalid entries |
| **Result** | Pass |
| **Comments** | On Entering any invalid field, user will not able to pay and show some error message on the particular field |

**TC-04**

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| **Test Case ID** | TC-04 |
| **Module to be tested** | Delivery page (At Delivery Boy end) |
| **Assumptions** | --- |
| **Test Data** | Update Delivery Status |
| **Test Steps** | * Delivery not received * Delivery on the way * Delivery not delivered |
| **Expected results** | * Delivery not received * “Find pick-up address and receive delivery” message should display * Delivery on the way * Message “Deliver to correct drop address” should display * Delivery not Delivered * “Deliver ASAP” message should display |
| **Result** | Pass |
| **Comments** | On updating any delivery status, delivery boy will see the next task to be done. |

**TC-05**

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| --- | --- |
| **Test Case ID** | TC-05 |
| **Module to be tested** | Logout Page (For User and Delivery Person Both) |
| **Assumptions** | --- |
| **Test Data** | Click on logout button |
| **Test Steps** | After Login, click on Logout button |
| **Expected results** | Return to Home Page |
| **Result** | Pass |
| **Comments** | On clicking Logout button, home page will be displayed. |