**TEST CASES FOR SWAG LABS ORDER COMPLETION**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Scenario** | **Test Case ID** | **Test Case Title** | **Test Case Description** | **Expected Result** | **Status** |
| **Login Functionality** | TC 001 | Login Function Page | To check if login page is visible correctly | The user should be able to see login page after visiting website | Pass |
|  | TC 002 | Username Option | To check if username option is functional | The user should be able to input username | Pass |
|  | TC 003 | Password Option | To check if password option is functional | The user should be able to input password | Pass |
|  | TC 004 | Login with correct credentials | To check if user can login with correct credentials. | The user will be able to login with correct credentials. | Pass |
|  | TC 005 | Login with correct user name but wrong password | To check if the error message pops up for wrong credentials | The invalid credentials pop up will appear | Pass |
|  | TC 006 | Login with wrong user name but correct password. | To check if the error message pops up for wrong credentials | The invalid credentials pop up will appear | Pass |
|  | TC 007 | Login with empty credentials | To check if the error message pops up for username required | The user name requirements pop up will appear | Pass |
|  | TC 008 | Login Option | To check if login button is functional | After the input of credentials and clicking the login button the user should be directed to “**products**” page | Pass |
| **Product Page**  **UX/UI** | TC 001 | Product Items Page | After successfully login, we have to check if product items screen is visible | User will be able to navigate to product items page after successful login | Pass |
|  | TC 002 | Product Page Layout | To check the product page layout compatibility in different devices ( Desktop, Tablet & Mobile) | The page layout should be responsive to each devices | Pass |
|  | TC 003 | Product Description & Images | To check the visibility for product description & images in different devices | Product description and images should be visible | Pass |
|  | TC 004 | Product Description | To check if the names and description of products are correct | Product names and descriptions spellings should be correct | Pass |
|  | TC 005 | Product Prices | To check if prices for products are mentioned and correct | The prices for product should be mentioned below besides “add to cart” button | Pass |
| **Shopping Cart Functionality** | TC 001 | Shopping Cart option | To check if shopping cart option is available in product page | The user should be able to see and access shopping cart option at top right corner of product page | Pass |
|  | TC 002 | Clicking of Shopping Cart | To check if shopping cart button is functional | The user will be able to navigate to shopping cart | Pass |
| **Add to Cart Functionality** | TC 001 | Add Single Item in Cart | To check the functionality of “**add to cart**” option for a single item | The item should be added to the shopping cart | Pass |
|  | TC 002 | Add Multiple Items in Cart | To check the functionality of “**add to cart**” option for a multiple items | The item should be added to the shopping cart & The quantity of the item should be updated accordingly | Pass |
|  | TC 003 | Remove Single Item | To check the functionality of “**remove**” option for a single item | The item should be removed from the shopping cart | Pass |
|  | TC 004 | Remove Multiple Item | To check the functionality of “**remove**” option for a multiple items | The item should be removed from the shopping cart & The quantity of the item should be updated accordingly | Pass |
| **Sorting Option Functionality** | TC 001 | Sorting Option UX/UI | To check if sorting option is available in product page | The sorting option should be visible to the user at top right corner below shopping cart option | Pass |
|  | TC 002 | Ascending Alphabetical | To check if products are sorted according to “A to Z” alphabetical order | The user should be able to see the products according to “A to Z” alphabetical order | Pass |
|  | TC 003 | Descending Alphabetical | To check if products are sorted according to “Z to A” alphabetical order | The user should be able to see the products according to “Z to A” alphabetical order | Pass |
|  | TC 004 | Ascending Prices | To check if products are sorted according to “low to high” prices | The user should be able to see the products according to “low to high” prices | Pass |
|  | TC 005 | Descending Prices | To check if products are sorted according to “high to low” prices | The user should be able to see the products according to “high to low” prices | Pass |
| **Checkout Functionality** | TC 001 | Checkout Button | To check if checkout button is available after clicking on shopping cart page | The user should be able to see and access checkout button in green color | Pass |
| **Continue Shopping Functionality** | TC 001 | Continue Shopping button | To check if Continue Shopping button is available after clicking on shopping cart page | The user should be able to see and access Continue Shopping button in green color | Pass |
|  | TC 002 | Continue Shopping button | To check if we are able to go back to product page after clicking on continue shopping button | The user should be able to navigate back to the product page after clicking on continue shopping button | Pass |
| **Checkout: Your Information** | TC 001 | Checkout: Your Information Page | To check if “checkout: your information” page is displayed after clicking on checkout button | The user should be able to navigate to “checkout: your information page | Pass |
| **Checkout: Your Information Functionality** | TC 001 | Fill Information Form with no credentials | To check if error message pops up asking to fill the fields | The error message should pop up asking to fill the fields | Pass |
|  | TC 002 | Fill information form with only name | To check if error message pop up for requiring of other fields information | The error message should pop up for requiring of other fields information | Pass |
|  | TC 003 | Fill information form with only last name | To check if error message pop up for requiring of other fields information | The error message should pop up for requiring of other fields information | Pass |
|  | TC 004 | Fill information form with only zip/postal code | To check if error message pop up for requiring of other fields information | The error message should pop up for requiring of other fields information | Pass |
|  | TC 005 | Fill information form with only first name and last name | To check if error message pop up for requiring of zip/postal code | The error message should pop up for requiring of zip/postal code | Pass |
|  | TC 006 | Fill information form with only first name and zip/postal code | To check if error message pop up for requiring of last name | The error message should pop up for requiring of last name | Pass |
|  | TC 007 | Fill information form with only last name and zip/postal code | To check if error message pop up for requiring of first name | The error message should pop up for requiring of first name | Pass |
| **Checkout Overview** | TC 001 | Checkout Overview Page | After filling out information form we have to check if the checkout “overview page” is visible | The user should be able to navigate to “overview page” after filling out the information form | Pass |
|  | TC 002 | Listed Items in overview page | To check if the listed items in overview page is correct | The user should only see the products which they selected when adding to cart | Pass |
|  | TC 003 | Payment Information | To check if payment information is available in overview page | The user should be able to see payment information | Pass |
|  | TC 004 | Shipping Information | To check if shipping information is available in overview page | The user should be able to see shipping information | Pass |
|  | TC 005 | Single Product Price Total | To check if the total price of single product is mentioned correctly | The total price of single product should be mentioned according to the product price | Pass |
|  | TC 006 | Multiple Product Price Total | To check if the total price of multiple products is added correctly | The result of multiple products price should be mathematically correct | Pass |
|  | TC 007 | Tax Price | To check if tax price is added in the total price | The tax price should be mention and added in the total amount of products | Pass |
|  | TC 008 | Total Amount | To check if the total amount is mentioned correctly after the addition of tax | The total amount of the order should be mathematically correct after the addition of tax | Pass |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Cancel Order Process** | TC 001 | Verify Cancel Option Visibility | To check that the cancel option is visible on the page | The cancel option should be visible to the users on the page | Pass |
|  | TC 002 | Verify Cancel Option Functionality | To check that the order is cancelled after we click on cancel option | Clicking the cancel option the order should be cancelled | Pass |
|  | TC 003 | Verify Cancel Option Redirect | To check that clicking the “cancel” option, we are redirected to product page | The user should be redirected to the products page | Pass |
| **Finish Order Process** | TC 001 | Verify Finish Option Visibility | To check that the finish option is visible on the page | The finish option should be visible to the users on the page | Pass |
|  | TC 002 | Verify Finish Option Functionality | To check that the order is completed after we click on cancel option | Clicking the finish option the order should be completed | Pass |
|  | TC 003 | Verify Finish Option Redirect | To check that clicking the “finish” option, we are redirected to confirmation message page | The user should be redirected to the confirmation message page | Pass |
| **Order Confirmation**  **Page** | TC 001 | Verify Order Confirmation Page Visibility | To check that order confirmation page is visible after completing the order | The order completion page is displayed to the users | Pass |
|  | TC 002 | Verify Confirmation Message | To check that if the confirmation message is written and displayed correctly | User should receive correct confirmation message | Pass |
|  | TC 003 | Verify “back home” Option | To check that the user can return to products page from the confirmation page | The user should be redirected to products page after clicking the “back home” button | Pass |