**Test Case**

**STC 01** – The user can log in as administrator

**Description**: This test case is a system testing for URS 01, User can log in as administrator by log in page.

**Pre – requirement:**

1. The website is opened.

2. Internet is available.

3. Database is connected.

**Input:** User fills Username and password.

**Test Steps:**

1. User opens log in page.
2. System will display text area to fill username and password.
3. User fills username and password.
4. User clicks ‘submit’
5. System will show query message as successful.

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| Test case ID | Description | Input | Expected Result |
| 1.1 | User fills username | username | System will show username |
| 1.2 | User fills pass word | password | System will show password by hiding character |
| 1.3 | User clicks ‘submit’ | Submit | System will show error message or successful message |

**STC 02** – The admin can view the shopping history of all customers.

**Description**: This test case is a system testing for URS 02, admin can view the shopping history of all customer by selecting view shopping history page.

**Pre – requirement:**

1. The website is opened
2. Internet is available
3. Database is connected

**Input**: Selecting view shopping history page.

**Test Steps:**

1. User log in as administrator
2. User opens View history page
3. System displays Customer’s history page

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| Test case ID | Description | Input | Expected Result |
| 2.1 | Administrator selects view shopping history of shopping | Selects view history to show the list of customer’s history shopping | System displays list of customer’s history shopping |

**STC 03** – The admin can add product.

**Description:** This test case is a system testing for URS 03, Admin can add product by select add product method.

**Pre – requirement:**

1. The website is opened
2. Internet is available
3. Database is connected

**Input:** Add product to database.

**Test Steps:**

1. Admin opened product page
2. Admin add product to database
3. System displays add product successful

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| Test case ID | Description | Input | Expected Result |
| 3.1 | Admin add product to database | Add Product’s details | System displays that admin add product successfully |

**STC 04** – The customer can register.

**Description:** This test case is a system for URS 04, Customer can register by register page.

**Pre – requirement:**

1. The website is opened.
2. Internet is available.
3. Database is connected.

**Input**: Customer input their information for register.

**Test Steps:**

1. Customer opened website
2. Customer click ‘Register’
3. Customer fills their information
4. Customer click ‘submit’
5. System will displays successful registration

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 4.1 | Customer registered to member | Fills information | System display successful message to customer |

**STC 05** – The customer can edit profile.

**Description:** This test case is a system test for URS 05, Customer can edit profile.

**Pre – requirement:**

1. The website is opened.
2. Internet is available.
3. Database is connected.

**Input:** Customer edit own profile.

**Test Steps:**

1. Customer log in
2. Customer click ‘edit profile’
3. Customer finishes edit profile and submit
4. System will displays successful message

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 5.1 | Customer edit profile after register | Edit profile | System displays successful message to customer |

**STC 06** – The user can login as a customer.

**Description:** This test case is a system test for URS 06, User can login as a customer by log in page.

**Pre – requirement:**

1. This website is opened
2. Internet is available
3. Database is connected

**Input**: User fills username and password.

**Test Steps:**

1. User opens log in page.
2. System will display text area to fill username and password.
3. User fills username and password.
4. User clicks ‘submit’
5. System will show query message as successful.

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 6.1 | User fills username | username | System will show username |
| 6.2 | User fills pass word | password | System will show password by hiding character |
| 6.3 | User clicks ‘submit’ | Submit | System will show error message or successful message |

**STC 07** – The customer can browse category.

**Description:** This test case is a system test for URS 07, Customer can browse category.

**Pre – requirement:**

1. The website is opened.
2. Internet is available.

**Input**: Customer selection browse category page.

**Test Steps:**

1. Customer opened website.
2. Customer browse category.
3. System will display product category.

**Test case**:

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 7.1 | Customer browse pro duct category on navigator page | Browse category | System displays list of product category |

**STC 08** – The customer can search product.

**Description**: This test case is a system test for URS 08, Customer can search product.

**Pre – requirement:**

1. The website is opened
2. Internet is available
3. Database is connected

**Input:** Customer selects search product.

**Test Steps:**

1. Customer opens website
2. Customer search product
3. System will display product that searched

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 8.1 | Customer search product on navigator page | Search by input name of product | System displays list of product from searching |

**STC 09** – The customer can check out product.

**Description:** This test case is a system test for URS 09, Customer can check out product.

**Pre – requirement:**

1. The website is opened
2. Internet is available
3. Customer finishes add list product to shopping cart

**Input:** Customer selecting check out

**Test Steps:**

1. Customer opens website
2. Customer finishes add list product to shopping cart
3. Customer Click ‘check out’
4. System displays successful message and send to payment

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 9.1 | Customer check out product after finishes add list of shopping cart | Selecting check out | System displays successful message and payment |

**STC 10 –** The customer can save the shopping cart.

**Description:** This test case is a system test for URS 10, Customer can save the shopping cart.

**Pre – requirement:**

1. The website is opened
2. Internet is available
3. Database is connected

**Input:** Customer selects save shopping cart.

**Test Steps:**

1. Customer opens website
2. Customer finishes add list product to shopping cart
3. Customer click ‘save cart ‘
4. System will save cart list to database

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 10.1 | Customer save shopping cart list to database | Selecting Save cart | System displays cart list in database |

**STC 11** – The customer can view shopping history.

**Description**: this test case is a system test for URS 11, Customer can view shopping history by selects view shopping history page.

**Pre – requirement:**

1. The website is opened
2. Internet is available
3. Database is connected

**Input:** Selecting view shopping history page.

**Test Steps:**

1. User opens View history page
2. System displays each Customer’s history page

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 11.1 | Customer view shopping history | Select view history | System displays list of shopping history |

**STC 12** – The customer can add product to shopping cart.

**Description:** this test case is a system test for URS 12, Customer can add product to shopping cart

**Pre – requirement:**

1. The website is opened
2. Internet is available

**Input:** Customer add product on list

**Test Steps:**

1. Customer add product on list of shopping cart
2. System will add product to list of shopping cart

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 12.1 | Customer add product to shopping cart list | Add product | System displays product list on shopping cart |

**STC 13** – The customer can confirm payment method selection.

**Description:** this test case is a system test for URS 13, Customer can confirm payment method selection

**Pre – requirement:**

1. The website is opened
2. Internet is available

**Input:** Customer confirm payment method by selection

**Test Steps:**

1. Customer add shopping cart list
2. Customer selects payment method to pay
3. System will confirm payment

**Test case:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test case ID** | **Description** | **Input** | **Expected Result** |
| 13.1 | Customer selects payment method transfer for pay | Select ‘transfer’ | System displays Confirm to transfer money |
| 13.2 | Customer selects payment method Credit card for pay | Select ‘Credit card’ | System displays confirm to use credit card |
| 13.3 | Customer selects payment method Paypal for pay | Select ‘Paypal’ | System displays confirm to use paypal |