**TEST CASE TEMPLATE**

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| |  |  | | --- | --- | | **Project Name** | ShopNow | | **Priority** | High | | **Description** | Auth Check and Search Test | | **Test Objective** | Check Secqurity and Funtionality | | |  |  | | --- | --- | | **Test Case Author** | Bishwajit, Shela | | **Test Case Reviewer** | Bishwajit | | **Test Case Version** | 2.0 | | **Test Execution Date** | 01-12-2024 | |

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| **Test Case ID** | **Test Steps** | **Input Data** | **Expected Results** | **Actual Results** | **Test Environment** | **Execution Status** | **Bug Severity** | **Bug Priority** | **Notes** |
| TC\_EC\_001 | 1. Open the website.  2. Search for "Smartphone."  3. Click the search button | Search Query: Smartphone | Relevant product results displayed. | Relevant product results displayed. | Laptop(ubuntu docker) | Pass | High | High | No comment |
| TC\_EC\_002 | 1. Open the website.  2. Search for "xyz123."  3. Click the search button. | Search Query: xyz123 | "No products found" message displayed. | "No products found" message displayed. | Laptop(ubuntu docker) | Pass | Medium | High | Check validation for invalid searches. |
| TC\_EC\_003 | 1. Search for a product.  2. Add a product to the cart.  3. Check the cart. | Product: Smartphone | Product successfully added to the cart. | Product successfully added to the cart. | Laptop(ubuntu docker) | Pass | High | High | Validate cart functionality. |
| TC\_EC\_004 | |  | | --- | |  |  |  | | --- | | 1. Add  multiple  products to  the cart.  2. Proceed  to  checkout.  3. Confirm  the order  with valid  payment  details. | | Product Details: Valid  Payment: Credit Card | Order confirmation displayed. | Order confirmation displayed. | Laptop(ubuntu docker) | Pass | High | High | Verify successful order placement |
| TC\_EC\_005 | 1. Login with valid credentials.  2. Navigate to "My Orders."  3. Review past orders. | Username: test@gmail.com  Password: Test@123 | Order history displayed correctly. | Order history displayed correctly. | Laptop(ubuntu docker) | Pass | High | High | Ensure accurate order details. |
| TC\_EC\_006 | 1. Go to login page.  2. Enter invalid credentials.  3. Click login. | Username: invalid@gmail.com  Password: wrong123 | "Invalid credentials" error displayed. | "Invalid credentials" error displayed. | Laptop(ubuntu docker) | Pass | High | High | Validate error message accuracy. |
| TC\_EC\_007 | 1. Register with valid details.  2. Submit the form. | Name, Email, Password: Valid | Registration successful message displayed. | Registration successful message displayed. | Laptop(ubuntu docker) | Pass | Medium | High | Confirm email validation. |
| TC\_EC\_008 | 1. Add a product to the cart.  2. Apply a valid coupon code. | Coupon Code: SAVE10 | Discount applied successfully. | Discount applied successfully | Laptop(ubuntu docker) | Pass | High | High | Verify coupon functionality. |
| TC\_EC\_009 | 1. Add a product to the cart.  2. Apply an expired coupon code. | Coupon Code: EXPIRED10 | "Coupon expired" error displayed. | "Coupon expired" error displayed. | Laptop(ubuntu docker) | Pass | Medium | High | Ensure accurate error messages. |
| TC\_EC\_010 | 1. Search for products.  2. Apply filter (e.g., price or brand). | Filter: Price, Brand | Filtered products displayed correctly. | Filtered products displayed correctly. | Laptop(ubuntu docker) | Pass | Low | High | Validate filter functionality. |