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| **Project Name: E-Commerce Website** | | | |
| Test Case ID: | 001 | Test Designed By: | Pankaj Teron |
| Test Priority  (High/Mid/Low): | High | Test Designed Date: | 12/12/2024 |
| Module Name: | Admin Login Functionality | Test Executed By: | Pankaj Teron |
| Test Title: | |  | | --- | | Admin Login Test | | Test Execution Date: | 12/12/2024 |
| Description: | |  | | --- | | Verify Admin Login functionality for valid and invalid credentials. | | | |
| Pre Conditions: | Admin Login page is accessible with valid credentials. | | |
| Dependencies: | Database, front-end, and network are functional. | | |

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| **Test ID** | **Test Conditions** | **Test Steps** | |  | | --- | | **Test Data** |  |  | | --- | |  | | **Expected Results** | **Actual Result** | **Status** | **Remarks** | |
| AL01 | |  |  | | --- | --- | | |  | | --- | | Valid login credentials | | | 1. Navigate to the admin login page.  2. Enter valid admin username and password.  3. Click "Login." | Username: admin Password: Test@123 | Admin is redirected to the dashboard | Admin redirected to dashboard. | Pass | Works as expected. | |
| AL02 | |  | | --- | | Invalid credentials | | 1. Navigate to the admin login page.  2. Enter invalid username/password.  3. Click "Login." | Username: admin Password: wrong | Error message: "Invalid username or password. | Error message displayed | Pass | None | |
| AL03 | Empty fields | 1. Navigate to the admin login page.  2. Click "Login" without entering credentials. | Empty fields | Validation error: "Please fill in all fields." | Validation error displayed. | Pass | None | |
| AL04 | Password reset link | 1. Navigate to the admin login page.  2. Click "Forgot Password." | N/A | Redirected to password reset page. | Redirected to reset page. | Pass | None | |
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| **Project Name: E-Commerce Website** | | | | | | | |
| Test Case ID: | 002 | Test Designed By: | Pankaj Teron | | | | |
| Test Priority  (High/Mid/Low): | High | Test Designed Date: | 12/12/2024 | | | | |
| Module Name: | User Login Functionality | Test Executed By: | Pankaj Teron | | | | |
| Test Title: | |  | | --- | | User Login Test | | Test Execution Date: | 12/12/2024 | | | | |
| Description: | |  | | --- | | Verify User Login functionality for valid and invalid credentials. | | | | | | | |
| Pre Conditions: | User Login page is accessible with valid credentials. | | | | | | |
| Dependencies: | Database, front-end, and network are functional. | | | | | | |

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| **Test ID** | **Test Conditions** | **Test Steps** | |  | | --- | | **Test Data** |  |  | | --- | |  | | **Expected Results** | **Actual Result** | **Status** | **Remarks** |
| B01 | |  |  | | --- | --- | | |  | | --- | | Valid login credentials | | | 1. Navigate to the login page.  2. Enter valid User username and password.  3. Click "Login. | Email: johndoe  @gmail.com Password: Test@123 | User registered successfully and redirected to the login page. | User redirected to dashboard.. | Pass | Works as expected. |
| B02 | |  | | --- | | Invalid credentials | | 1. Navigate to the login page.  2. Enter invalid username/password.  3. Click "Login." | Username: admin Password: wrong | Error message: "Invalid username or password. | Error message displayed | Pass | None |
| B03 | Empty fields | 1. Navigate to the login page.  2. Click "Login" without entering credentials. | Empty fields | Validation error: "Please fill in all fields." | Validation error displayed. | Pass | None |
| B04 | Create Account link | 1. Navigate to the login page.  2. Click "Create Account." | N/A | Redirected to the registration page. | Redirected to registration page. | Pass | None |

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| **Project Name: E-Commerce Website** | | | |
| Test Case ID: | 003 | Test Designed By: | Pankaj Teron |
| Test Priority  (High/Mid/Low): | Mid | Test Designed Date: | 12/12/2024 |
| Module Name: | User Dashboard Functionality | Test Executed By: | Pankaj Teron |
| Test Title: | |  | | --- | | User Dashboard Test |  |  | | --- | |  | | Test Execution Date: | 12/12/2024 |
| Description: | |  | | --- | | Verify that Users can view products, search, and place orders. | | | |
| Pre Conditions: | User dashboard is accessible post-login. | | |
| Dependencies: | Product database, front-end, and cart functionality are operational. | | |

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| **Test ID** | **Test Conditions** | **Test Steps** | |  | | --- | | **Test Data** |  |  | | --- | |  | | **Expected Results** | **Actual Result** | **Status** | **Remarks** |
| C01 | View products | 1. Login as User.  2. Navigate to the dashboard. | N/A | List of products is displayed. | Products displayed. | Pass | None |
| C02 | |  | | --- | | Search product |  |  | | --- | |  | | 1. Login as User.  2. Enter product name in the search bar.  3. Click "Search." | Product Name: Table | Matching products are displayed. | Matching products displayed. | Pass | None |
| C03 | Place order | |  | | --- | |  |  |  | | --- | | 1. Login as User.  2. Add products to cart.  3. Click "Place Order." | | Cart Items: Chair, Table | Order confirmation message is displayed. | Order placed successfully. | Pass | None |
| C04 | Empty cart order | 1. Login as User.  2. Attempt to place an order with an empty cart. | Empty Cart | Error message: "Your cart is empty." | Error message displayed. | Pass | None |

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| **Project Name: E-Commerce Website** | | | |
| Test Case ID: | 004 | Test Designed By: | Pankaj Teron |
| Test Priority  (High/Mid/Low): | Mid | Test Designed Date: | 12/12/2024 |
| Module Name: | Supplier Dashboard Functionality | Test Executed By: | Pankaj Teron |
| Test Title: | |  | | --- | | Supplier Dashboard Test |  |  | | --- | |  | | Test Execution Date: | 12/12/2024 |
| Description: | |  | | --- | | Verify that suppliers can add products and manage orders. |  |  | | --- | |  | | | |
| Pre Conditions: | Supplier dashboard is accessible post-login. | | |
| Dependencies: | Product database, front-end, and order management features are functional. | | |

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| **Test ID** | **Test Conditions** | **Test Steps** | |  | | --- | | **Test Data** |  |  | | --- | |  | | **Expected Results** | **Actual Result** | **Status** | **Remarks** |
| D01 | Add valid product | 1. Login as supplier.  2. Click "Add Product."  3. Enter valid product details and click "Save." | Product Name: Chair Quantity: 50 Cost: 200 | Product is added successfully | Product added successfully | Pass | None |
| D02 | |  | | --- | | Add product with missing fields |  |  | | --- | |  | | 1. Login as supplier.  2. Click "Add Product."  3. Leave fields blank and click "Save." | Product Name:  Quantity:  Cost: 200 | Error message: "All fields are required." | Validation error displayed. | Pass | None |
| D03 | View product list | 1. Login as supplier.  2. View an order.  3. Click "Accept." | Order ID: 301 | Order status changes to "Accepted." | Order accepted. | Pass | None |
| D04 | Reject order | 1. Login as supplier.  2. View an order.  3. Click "Reject." | Order ID: 302 | |  | | --- | |  |  |  | | --- | | Order status changes to "Rejected." | | Order rejected | Pass | None |