

Test Cases for E-Commerce Automation

Test Case ID	Test Scenario	Test Steps	Test Data	Expected Results	Actual Results	Pass / Fail
TC001	Check customer sign up by filling all required fields	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Click create an account button 4. Fill all the required fields 5. Click Register button 	Email = sama@gmail.com	Created a new account and navigate to My account page	As expected	Pass
TC002	Creating an account with already existing email address	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Click create an account button 	Email = Alexpeter@gmail.com	Error message “An account using this email address has already been registered. Please enter a valid password or request a new one.”	As expected	Pass
TC003	Check sign up with creating a new email address but missing one or more fields without filling	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Click create an account button 4. Fill all the required fields 5. Click Register button 	Email = chamodi@gmail.com	Get an error message that displays the number of errors that are in the required filled fields	As expected	Pass
TC004	Check customer login with valid email and password	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Enter password 4. Click Sign in 	Email = sachini@gmail.com Password = 12345	User should login into the application and navigate to My account page	As expected	Pass

TC005	Check customer login with valid username and invalid password	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Enter password 4. Click Sign in 	Email = nimal@gmail.com Password = abc	Error message “Authentication failed”	As expected	Pass
TC006	Check customer login with invalid username and valid password	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Enter password 4. Click Sign in 	Email = sa@g Password = 123#t	Error message “Authentication failed”	As expected	Pass
TC007	Check customer login with invalid username password	<ol style="list-style-type: none"> 1. Go to site http://automationpractice.com/index.php?controller=my-account 2. Enter Email Address 3. Enter password 4. Click Sign in 	Email = re Password = 345	Error message “Authentication failed”	As expected	Pass
TC008	Check customer selecting Women item and adding to cart via Quick view	<ol style="list-style-type: none"> 1. Click WOMEN tab 2. Click Quick view on selected item 3. Add Quantity 4. Add Size 5. Add Color 6. Click Add to cart button 	Quantity = 3 Size = M Color = Orange	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass
TC009	Check customer selecting Women item and adding to cart via More	<ol style="list-style-type: none"> 1. Click WOMEN tab 2. Click More on selected item 3. Add Quantity 4. Add Size 5. Add Color 6. Click Add to cart button 	Quantity = 3 Size = M Color = Orange	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass

TC010	Check customer selecting T-shirt item and adding to cart via Quick view	1. Click T-SHIRT tab 2. Click Quick view on selected item 3. Add Quantity 4. Add Size 5. Add Color 6. Click Add to cart button	Quantity = 2 Size = M Color = Blue	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass
TC011	Check customer selecting T-shirt item and adding to cart via More	1. Click T-SHIRT tab 2. Click More on selected item 3. Add Quantity 4. Add Size 5. Add Color 6. Click Add to cart button	Quantity = 2 Size = M Color = Blue	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass
TC012	Check customer selecting Dresses item and adding to cart via Quick view	1. Click DRESSES tab 2. Click Quick view on selected item 3. Add Quantity 4. Add Size 5. Add Color 6. Click Add to cart button	Quantity = 4 Size = S Color = Black	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass
TC013	Check customer selecting Dresses item and adding to cart via More	1. Click DRESSES tab 2. Click More on selected item 3. Add Quantity 4. Add Size 5. Add Color 6. Click Add to cart button	Quantity = 4 Size = S Color = Black	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass
TC014	Check customer adding Women item to cart and proceed to checkout	1. Click Add to cart button 2. Click Proceed to checkout button	-	Product is added to the cart and get the message “Product successfully added to your shopping cart”	As expected	Pass
TC015	Check customer adding Women item	1. Click Add to cart button 2. Click Continue shopping button	-	Navigate to Women Home page and able to	As expected	Pass

	to cart and then adding another item			add another item to the cart		
TC016	Check customer adding Women item to cart and close the window	1. Click Add to cart button 2. Click close (X) button	-	Added item was in the cart	As expected	Pass
TC017	Check customer adding T-shirt item to cart and proceed to checkout	1. Click Add to cart button 2. Click Proceed to checkout button	-	Product is added to the cart and get the message "Product successfully added to your shopping cart"	As expected	Pass
TC018	Check customer adding T-shirt item to cart and then adding another item	1. Click Add to cart button 2. Click Continue shopping button	-	Navigate to T-shirt Home page and able to add another item to the cart	As expected	Pass
TC019	Check customer adding T-shirt item to cart and close the window	1. Click Add to cart button 2. Click close (X) button	-	Added item was in the cart	As expected	Pass
TC020	Check customer adding Dresses item to cart and proceed to checkout	1. Click Add to cart button 2. Click Proceed to checkout button	-	Product is added to the cart and get the message "Product successfully added to your shopping cart"	As expected	Pass
TC021	Check customer adding Dresses item to cart and then adding another item	1. Click Add to cart button 2. Click Continue shopping button	-	Navigate to Dresses Home page and able to add another item to the cart	As expected	Pass

TC022	Check customer adding Dresses item to cart and close the window	<ol style="list-style-type: none"> 1. Click Add to cart button 2. Click close (X) button 	-	Added item was in the cart	As expected	Pass
TC023	Check customer adding the selected item to the cart and make the payment via bank wire and generate an invoice	<ol style="list-style-type: none"> 1. Click add to cart button 2. Click proceed to checkout 3. Get summary details of selected items 4. Click proceed to checkout 5. Check the address 6. Click proceed to checkout 7. Click agree on terms and service 8. Click proceed to checkout 9. Select the payment method as bank wire 10. Confirm the order 11. Get order confirmation message 12. Back to orders 13. Downloaded generated invoice 	Payment Method = Bank wire	Successfully select the suitable payment method and confirm the order with message "Your order on My Store is completed" and finally generate an invoice"	As expected	Pass
TC024	Check customer adding the selected item to the cart and make the payment via check and generate an invoice	<ol style="list-style-type: none"> 1. Click add to cart button 2. Click proceed to checkout 3. Get summary details of selected items 4. Click proceed to checkout 5. Check the address 6. Click proceed to checkout 7. Click agree on terms and service 8. Click proceed to checkout 9. Select the payment method as check 10. Confirm the order 11. Get order confirmation message 12. Back to orders 13. Downloaded generated invoice 	Payment Method = Check	Successfully select the suitable payment method and confirm the order with message "Your order on My Store is completed" and finally generate an invoice"	As expected	Pass