Qafox.com

Project Name	Qafox
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					A	dd to Cart		
Serial No	Test Scenario id	Test Scenario	Test case Id	Test Case	Pre Requisite	Test Steps	Test data	Expected result
1	HM_TS_001	Register	HM_TC_001	Verify registeration with valid user name and mail id	User should be on register page	Enter the valid name and valid email id	User name and email id	Application should accept the registration
2	HM_TS_001	Register	HM_TC_002	Verify registeration with valid user name and invalid mail id	User should be on register page	Enter the valid name and invalid email id	User name and email id	Application should restrict the registration
3	HM_TS_001	Register	HM_TC_003	Verify registeration with invalid user name and invalid mail id	User should be on register page	Enter the invalid name and invalid email id	User name and email id	Application should restrict the registration
4	HM_TS_001	Register	HM_TC_004	Verify registeration with invalid mobile number	User should be on register page	Enter the invalid mobile number	Invalid mobile number	Application should restrict the registration
5	HM_TS_001	Register	HM_TC_005	Verify registeration with more than 10 digits mobile number	User should be on register page	Enter the more than 10 digits mobile number	More than 10 digits mobile number	Application should restrict the registration
6	FP_TS_002	Forget Password	FP_TS_001	Verify the password change functionality	User should be on account page	Enter new password	New Password	Application should ask for the old password before proceeding for the new password
7	SR_TS_003	Search Function	SR_TC_001	Verify the search functionality by entering camera	User should be on home page	Enter camera	Search for camera	Application should give the result for camera
8	SR_TS_003	Search Function	SR_TC_002	Verify the search functionality leaving it blank	User should be on home page	Leave the search option blank and click on search	NA	Application should not proceed further for search if nothing has been entered

9	SR_TS_003	Search Function	SR_TC_003	Verify the bread crumb functionality in search	User should be on home page	Click on the search option and more forward to next page	NA	Bread Crumbs should show the path of the product
10	SR_TS_003	Search Function	SR_TC_003	Verify the presence of placeholder in search option	User should be on home page	Check the search bar	NA	There should be placeholder in the search option
11	BL_TS_004	Brand Logo	BL_TC_001	Verify the brand logo	User should be on home page	Click on brand logo	NA	User should be able to click on the brand logo
12	HD_TS_001	Layout of Homepage	HD_TC_001	Verify that the homepage footer is displayed correctly	User should be on home page	Check the homepage	NA	Homepage footer should be displayed correctly
13	HD_TS_001	Layout of Homepage	HD_TC_002	Verify that the homepage header is displayed correctly	User should be on home page	Check the homepage	NA	Homepage Header should be displayed correctly
14	HP_TS_001	Home Page Navigation	HP_TS_001	Verify the functionality of navigation on the homepage	User should be on home page	Click on links	NA	Links should navigate to the correct pages
15	HP_TS_001	Home Page loading time	HP_TS_002	Verify the load time of the homepage	User should be on home page	Measure the time taken for images to load on the homepage	NA	Images on the homepage should load promptly
16	HP_TS_001	Home Page Responsiveness	HP_TS_003	Verify the responsiveness of the homepage on different devices	Desktop used for this	Verify homepage layout on desktop devices	Desktop	Homepage should display correctly on desktop
17	HP_TS_001	Home Page Responsiveness	HP_TS_004	Verify the responsiveness of the homepage on different browser	User should be using different Os	Verify homepage layout on chrome, firefox.	NA	Homepage should display correctly on different browsers
18	AB_TS_001	About Us	AB_CS_001	Verify the About Us functionality	User should be on home page	Click on About us	NA	There should be detailed information about the app
19	WS_TS_001	Wishlist	WS_TC_001	Verify the wishlist functionality	User should be on home page	Add items in the wishlist	Any product	Wishlisht should display the added products
20	CU_TS_001	Currency	CU_TC_001	Verify the currency functionality	User should be on home page	Click on currency	NA	App should display the accepted currency option

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22	AC_TS_001	Add to Cart Functionality	AC_TC_002	Verify the add to cart functionality	User should be on a product page	Add product to the cart	Any product	Cart icon should reflect the correct number of items
24	AC_TS_001	Add to Cart Functionality	AC_TC_003	Verify the UI elements of the add to cart feature	User should be on a product page	Open any product page and check the icon information	Any product	Add to cart button should be visible and accessible
25	AC_TS_001	Add to Cart Functionality	AC_TC_004	Verify the UI elements of the add to cart feature	User should be on a product page	Open any product page and check the icon information	Any product	Cart icon should be visible and functional
26	UI_TS_001	Add to Cart UI	UI_TC_001	Verify the UI elements of the add to cart feature	User should be on a product page	Open Cart after adding the product	Any product	Cart summary should display correct details
27	UI_TS_001	Add to Cart UI	UI_TC_002	Verify the performance of the add to cart feature	User should be on a product page	Open Cart after adding the product	Any product	Add to cart action should be completed quickly
28	UI_TS_001	Add to Cart UI	UI_TC_003	Verify the performance of the add to cart feature	User should be on a product page	Open Cart after adding the product	Any product	Multiple products should be added efficiently
29	UI_TS_001	Add to Cart UI	UI_TC_004	Verify the performance of the add to cart feature	User should be on a product page	Open Cart after adding the product	Any product	Cart should update in real-time
31	SC_TS_001	Add to Cart Security	SC_TC_001	Verify the security of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart feature should be protected against SQL injection
32	SC_TS_001	Add to Cart Security	SC_TC_002	Verify the security of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart feature should be protected against XSS attacks
33	SC_TS_001	Add to Cart Security	SC_TC_003	Verify the security of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Session management should be properly implemented for add to cart
34	AC_TS_001	Add to Cart Accessibility	AC_TS_001	Verify the accessibility of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart button should be accessible with screen readers
35	AC_TS_001	Add to Cart Accessibility	AC_TS_002	Verify the accessibility of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart button should have appropriate alternative text

36	AC_TS_001	Add to Cart Accessibility	AC_TS_003	Verify the accessibility of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart button's contrast should meet accessibility standards
37	US_TS_001	Add to Cart Usability	US_TC_001	Verify the usability of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart button should be easy to locate
38	US_TS_001	Add to Cart Usability	US_TC_002	Verify the usability of the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart process should be easy to follow
39	VS_TS_001	Add to Cart Visualization	VS_TC_001	Verify that recent changes have not affected the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Add to cart button should function correctly
40	VS_TS_001	Add to Cart Visualization	VS_TC_002	Verify that recent changes have not affected the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Product should be added to the cart correctly
41	VS_TS_001	Add to Cart Visualization	VS_TC_003	Verify that recent changes have not affected the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Cart icon should update with the correct number of items
40	VS_TS_001	Add to Cart Visualization	VS_TC_002	Verify that recent changes have not affected the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Product should be added to the cart correctly
41	VS_TS_001	Add to Cart Visualization	VS_TC_003	Verify that recent changes have not affected the add to cart feature	User should be on a product page	Open Cart after adding the product	NA	Cart icon should update with the correct number of items
42	HP_TS_001	Home Page Load Time	HP_TC_001	Measure the homepage load time	User should be on homepage	Load the homepage	NA	Homepage should load within the expected time
43	AC_TS_002	Add to Cart Load Time	AC_TC_005	Evaluate the time taken to add items to the cart	User should be on a product page	Add a product to the cart	Any product	Item should be added to the cart within the expected time
44	AC_TS_003	Cross-Browser Compatibility	AC_TC_006	Ensure functionality works across various browsers	User should be on a product page	Open the application on Chrome, Firefox, Safari, and Edge	Any product	Functionality should work correctly across all tested browsers
45	AC_TS_004	Cross-Device Compatibility	AC_TC_007	Verify feature performance on desktops, mobile devices, and tablets	User should be on a product page	Test the feature on desktop, mobile devices, and tablets	Any product	Feature should perform correctly on all tested devices

46	SC_TS_002	Secure Handling of Cart Data	SC_TC_004	Ensure secure handling and accurate display of cart data	User should be on a product page	Add items to the cart and review cart data	Any product	Cart data should be handled securely and displayed accurately
47	PR_TS_001	Product Review	PR_TC_001	Verify the functionality of submitting a review	User should be logged in and on a product page	Enter review and submit	Review Text	Review should be submitted successfully
48	PR_TS_001	Product Review	PR_TC_002	Verify the validation for empty review submission	User should be logged in and on a product page	Submit an empty review	N/A	Application should restrict submission of an empty review
49	PR_TS_001	Product Review	PR_TC_003	Verify the character limit for reviews	User should be logged in and on a product page	Enter a review exceeding the character limit and submit	Review Text (Over 500 chars)	Application should restrict the review if it exceeds the limit
50	CO_TS_001	Checkout Process	CO_TC_001	Verify the checkout process with valid details	User should be on the checkout page	Enter valid payment and shipping details and proceed	Payment & Shipping Details	Order should be placed successfully
51	CO_TS_001	Checkout Process	CO_TC_002	Verify checkout process with invalid payment details	User should be on the checkout page	Enter invalid payment details and proceed	Invalid Payment Details	Application should reject invalid payment details
52	CO_TS_001	Checkout Process	CO_TC_003	Verify the guest checkout functionality	User should be on the checkout page	Proceed with checkout without logging in	N/A	Application should allow guest checkout
53	PY_TS_001	Payment Gateway	PY_TC_001	Verify payment through PayPal	User should be on the checkout page	Select PayPal as payment method and proceed	PayPal Account Details	Payment should be processed successfully through PayPal
54	PY_TS_001	Payment Gateway	PY_TC_002	Verify payment through Credit Card	User should be on the checkout page	Select Credit Card as payment method and proceed	Credit Card Details	Payment should be processed successfully through Credit Card
55	PY_TS_001	Payment Gateway	PY_TC_003	Verify failed payment scenario	User should be on the checkout page	Enter incorrect payment details and proceed	Incorrect Payment Details	Payment should fail with an appropriate error message
56	SH_TS_001	Shipping Options	SH_TC_001	Verify availability of shipping options	User should be on the checkout page	Review available shipping options	Shipping Address	All applicable shipping options should be displayed
57	SH_TS_001	Shipping Options	SH_TC_002	Verify calculation of shipping cost	User should be on the checkout page	Select a shipping option and review cost	Shipping Address & Option	Shipping cost should be calculated correctly

58	SH_TS_001	Shipping Options	SH_TC_003	Verify free shipping for eligible orders	User should be on the checkout page	Proceed to checkout with an order eligible for free shipping	Eligible Order	Free shipping option should be available
59	WL_TS_001	Wishlist Functionality	WL_TC_001	Verify adding items to wishlist	User should be logged in and on a product page	Add a product to the wishlist	Any Product	Product should be added to wishlist successfully
60	WL_TS_001	Wishlist Functionality	WL_TC_002	Verify removing items from wishlist	User should be logged in and on wishlist page	Remove a product from the wishlist	Any Product	Product should be removed from wishlist successfully
61	WL_TS_001	Wishlist Functionality	WL_TC_003	Verify moving items from wishlist to cart	User should be logged in and on wishlist page	Move a product from wishlist to cart	Any Product	Product should be moved from wishlist to cart successfully
62	RE_TS_001	Responsive Design	RE_TC_001	Verify responsiveness on mobile devices	User should access the website on a mobile device	Access the homepage on a mobile device	Mobile Device	Homepage should display correctly on mobile devices
63	RE_TS_001	Responsive Design	RE_TC_002	Verify responsiveness on tablet devices	User should access the website on a tablet device	Access the homepage on a tablet device	Tablet Device	Homepage should display correctly on tablet devices
64	RE_TS_001	Responsive Design	RE_TC_003	Verify responsiveness on various screen sizes	User should access the website on different screen sizes	Access the website on different screen sizes	Different Screen Sizes	Website should adjust correctly to various screen sizes
65	FN_TS_001	Form Validation	FN_TC_001	Verify form submission with all required fields	User should be on the form page	Fill all required fields and submit	Form Data	Form should be submitted successfully
66	FN_TS_001	Form Validation	FN_TC_002	Verify form submission with missing required fields	User should be on the form page	Submit the form without filling all required fields	N/A	Application should not allow submission
67	FN_TS_001	Form Validation	FN_TC_003	Verify validation of email field	User should be on the form page	Enter an invalid email format and submit	Invalid Email Address	Application should show an error message for invalid email
68	AL_TS_001	Alerts and Notifications	AL_TC_001	Verify display of success alert	User should perform an action that triggers success	Perform an action that should trigger a success alert	N/A	Success alert should be displayed
69	AL_TS_001	Alerts and Notifications	AL_TC_002	Verify display of error alert	User should perform an action that triggers an error	Perform an action that should trigger an error alert	N/A	Error alert should be displayed

70	AL_TS_001	Alerts and Notifications	AL_TC_003	Verify dismiss functionality of alerts	User should be on a page with alerts	Dismiss the alert	N/A	Alert should be dismissed successfully
71	CR_TS_001	Cross-Device Compatibility	CR_TC_001	Verify compatibility on iOS devices	User should access the website on an iOS device	Access the website on an iOS device	iOS Device	Website should function correctly on iOS devices
72	CR_TS_001	Cross-Device Compatibility	CR_TC_002	Verify compatibility on Android devices	User should access the website on an Android device	Access the website on an Android device	Android Device	Website should function correctly on Android devices
73	CR_TS_001	Cross-Device Compatibility	CR_TC_003	Verify compatibility on Windows devices	User should access the website on a Windows device	Access the website on a Windows device	Windows Device	Website should function correctly on Windows devices
74	SU_TS_001	Subscription Feature	SU_TC_001	Verify newsletter subscription	User should be on a page with a subscription form	Enter email and subscribe to the newsletter	Email Address	Subscription should be successful
75	SU_TS_001	Subscription Feature	SU_TC_002	Verify unsubscription from newsletter	User should be subscribed to the newsletter	Click on the unsubscribe link in the newsletter email	N/A	Unsubscription should be successful
76	SU_TS_001	Subscription Feature	SU_TC_003	Verify validation of email format in subscription	User should be on a page with a subscription form	Enter an invalid email format and try to subscribe	Invalid Email Address	Application should show an error message for invalid email
77	FT_TS_001	Footer Links	FT_TC_001	Verify navigation through footer links	User should be on the homepage	Click on various footer links	N/A	User should be navigated to the corresponding pages
78	FT_TS_001	Footer Links	FT_TC_002	Verify accessibility of footer links	User should be on the homepage	Try to access the footer links	N/A	All footer links should be accessible
79	FT_TS_001	Footer Links	FT_TC_003	Verify that footer links open in new tab	User should be on the homepage	Click on various footer links	N/A	Footer links should open in a new tab
80	PR_TS_002	Profile Management	PR_TC_001	Verify updating profile information	User should be logged in and on profile page	Update profile information and save	Profile Information	Profile information should be updated successfully
81	PR_TS_002	Profile Management	PR_TC_002	Verify changing profile picture	User should be logged in and on profile page	Change profile picture and save	Profile Picture	Profile picture should be changed successfully

82	PR_TS_002	Profile Management	PR_TC_003	Verify password change functionality	User should be logged in and on profile page	Change password and save	New Password	Password should be changed successfully
83	SE_TS_001	Search Functionality	SE_TC_001	Verify search with valid keyword	User should be on the homepage	Enter a valid keyword in the search bar and press enter	Valid Keyword	Search results should display relevant products
84	SE_TS_001	Search Functionality	SE_TC_002	Verify search with invalid keyword	User should be on the homepage	Enter an invalid keyword in the search bar and press enter	Invalid Keyword	Search results should display "No results found" message
85	SE_TS_001	Search Functionality	SE_TC_003	Verify search with special characters	User should be on the homepage	Enter special characters in the search bar and press enter	Special Characters	Search results should display appropriate message
86	LO_TS_001	Login Functionality	LO_TC_001	Verify login with valid credentials	User should be on the login page	Enter valid username and password and click login	Valid Credentials	User should be logged in successfully
87	LO_TS_001	Login Functionality	LO_TC_002	Verify login with invalid credentials	User should be on the login page	Enter invalid username or password and click login	Invalid Credentials	User should not be logged in and an error message should appear
88	LO_TS_001	Login Functionality	LO_TC_003	Verify "Remember Me" functionality	User should be on the login page	Enter valid credentials, select "Remember Me," and login	Valid Credentials	User should remain logged in on next visit
89	RE_TS_002	Registration Functionality	RE_TC_001	Verify user registration with valid details	User should be on the registration page	Enter valid details in the registration form and submit	Registration Details	User should be registered successfully
90	RE_TS_002	Registration Functionality	RE_TC_002	Verify registration with missing required fields	User should be on the registration page	Submit the registration form without filling all required fields	N/A	Application should not allow registration
91	RE_TS_002	Registration Functionality	RE_TC_003	Verify validation of password field	User should be on the registration page	Enter an invalid password format and submit	Invalid Password	Application should show an error message for invalid password
92	FG_TS_001	Forgot Password Feature	FG_TC_001	Verify forgot password functionality	User should be on the login page	Click "Forgot Password," enter email, and submit	Registered Email	User should receive a password reset link via email
93	FG_TS_001	Forgot Password Feature	FG_TC_002	Verify password reset with valid link	User should have received a password reset email	Click on the reset link and enter a new password	New Password	Password should be reset successfully

94	FG_TS_001	Forgot Password Feature	FG_TC_003	Verify error for expired reset link	User should have an expired password reset link	Click on the expired reset link and try to reset password	Expired Reset Link	Application should show an error message for expired link
95	CA_TS_001	Cart Functionality	CA_TC_001	Verify adding multiple items to cart	User should be on a product page	Add multiple products to the cart	Multiple Products	All products should be added to cart successfully
96	CA_TS_001	Cart Functionality	CA_TC_002	Verify removing items from cart	User should have items in the cart	Remove one or more products from the cart	Products in Cart	Selected products should be removed from cart successfully
97	CA_TS_001	Cart Functionality	CA_TC_003	Verify updating item quantity in cart	User should have items in the cart	Change the quantity of an item in the cart	Updated Quantity	Item quantity should be updated successfully in the cart
98	PR_TS_003	Product Comparison	PR_TC_001	Verify adding items to comparison list	User should be on a product page	Add products to the comparison list	Multiple Products	Selected products should be added to comparison list
99	PR_TS_003	Product Comparison	PR_TC_002	Verify removing items from comparison list	User should have items in the comparison list	Remove a product from the comparison list	Product in Comparison List	Selected product should be removed from comparison list
100	PR_TS_003	Product Comparison	PR_TC_003	Verify clearing all items from comparison list	User should have multiple items in the comparison list	Clear all items from the comparison list	Multiple Products in List	All products should be removed from comparison list

Actual result	Status
User was able to register	Pass
User was able to register	Fail
User was able to register by entering integers in name section	Fail
User was able to register with invalid mobile number which does not exist	Fail
User was able to register with invalid mobile number more than 20 digits which does not exist	Fail
User was able to change the password without entering the old password	Fail
Application is providing the Mac option instead of camera	Fail
Application gave the blank search page as result	Fail

Same as expected	Pass
It is present in the search option	Pass
User was able to click on the brand logo	Pass
Homepage footer is displayed correctly	Pass
Homepage Header is displayed correctly	Pass
Links are working fine	Pass
Imges were getting loaded perfectly	Pass
It is displayed perfectly on the desktop.	pass
It is displayed perfectly on the different browsers.	pass
Page is blank	Fail
Same as expected	Pass
Same as expected	Pass

Cart icon reflected the correct number of items	Pass
Add to cart button was visible and accessible	Pass
Cart icon was visible and functional	Pass
Cart summary displayed correct details	Pass
Add to cart action was completed quickly	Pass
Multiple products were added efficiently	Pass
Cart updated in real-time	Pass
Add to cart feature was protected against SQL injection	Pass
Add to cart feature was protected against XSS attacks	Pass
Session management was properly implemented for add to cart	Pass
Add to cart button was accessible with screen readers	Pass
Add to cart button had appropriate alternative text	Pass

Pass
Pass

Cart data was handled securely and displayed accurately	Pass
Review was submitted successfully	Pass
Application restricted empty review submission	Pass
Application restricted the review exceeding character limit	Pass
Order was placed successfully	Pass
Application rejected invalid payment details	Pass
Guest checkout was allowed	Pass
Payment was processed successfully through PayPal	Pass
Payment was processed successfully through Credit Card	Pass
Payment failed with an appropriate error message	Pass
All applicable shipping options were displayed	Pass
Shipping cost was calculated correctly	Pass

Free shipping option was available	Pass
Product was added to wishlist successfully	Pass
Product was removed from wishlist successfully	Pass
Product was moved from wishlist to cart successfully	Pass
Homepage displayed correctly on mobile devices	Pass
Homepage displayed correctly on tablet devices	Pass
Website adjusted correctly to various screen sizes	Pass
Form was submitted successfully	Pass
Application did not allow submission	Pass
Application showed an error message for invalid email	Pass
Success alert was displayed	Pass
Error alert was displayed	Pass

Alert was dismissed successfully	Pass
Website functioned correctly on iOS devices	Pass
Website functioned correctly on Android devices	Pass
Website functioned correctly on Windows devices	Pass
Subscription was successful	Pass
Unsubscription was successful	Pass
Application showed an error message for invalid email	Pass
User was navigated to the corresponding pages	Pass
All footer links were accessible	Pass
Footer links opened in a new tab	Pass
Profile information was updated successfully	Pass
Profile picture was changed successfully	Pass

Password was changed successfully	Pass
Search results displayed relevant products	Pass
Search results displayed "No results found" message	Pass
Search results displayed appropriate message	Fail
User was logged in successfully	Pass
Error message appeared	Pass
User remained logged in on next visit	Pass
User was registered successfully	Pass
Application did not allow registration	Pass
Application showed an error message for invalid password	Pass
Password reset link was received	Pass
Password was reset successfully	Pass
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Application showed an error message for expired link	Pass
All products were added to cart successfully	Pass
Selected products were removed from cart successfully	Pass
Item quantity was updated successfully in the cart	Pass
Selected products were added to comparison list	Pass
Selected product was removed from comparison list	Pass
All products were removed from comparison list	Pass
from comparison list All products were removed	