Test Scenario	Test Case ID	Test Case Description	Pre-condition	Steps	Expected Result	Actual Result	Status	Comments
Test Scenarios and Test Cases								
Test Scenario	Test Case ID	Test Case Description	Pre-condition	Steps	Expected Result	Actual Result	Status	Comments
User Registration	TC_01	Verify successful user registration with valid data.	User is on the registration page.	1. Enter valid information (name, email, password). 2. Click on "Register" button.	User is successfully registered, redirected to the homepage.	User successfully register	Passed	It takes only valid credentials
	TC_02	Verify error messages for invalid registration (invalid email/short password).	User is on the registration page.	1. Enter invalid email or password. 2. Click "Register".	Error message displayed for invalid input.	No error message displayed	Failed	It shows an error
Login Functionality	TC_03	Verify successful login with valid credentials.	User is on the login page.	1. Enter valid username and password. 2. Click "Login".	User is logged in and redirected to the homepage.	User successfully logged in.	Passed	Not Any
	TC_04	Verify unsuccessful login with invalid credentials.	User is on the login page.	1. Enter invalid username/password. 2. Click "Login".	Error message indicating incorrect credentials.	User successfully logged in.	Failed	It Checks for the credentials.
Product Search	TC_05	Verify product search with a valid keyword.	User is on the homepage.	1. Enter a valid product name in the search bar. 2. Click "Search".	Relevant product results are displayed.	Relevant product results are displayed	Passed	Not Any
	TC_06	Verify product search with an invalid keyword.	User is on the homepage.	1. Enter an invalid product name in the search bar. 2. Click "Search".	No results or "No products found" message.	No error message displayed	Passed	Not Any
Product Details	TC_07	Verify if the product details page displays correct information (price, description, images).	User is on the product details page.	1. Click on a product from the list. 2. Check if price, description, and images are displayed correctly.	Product details (price, description, images) are displayed correctly.	The result is displayed coreectly	Passed	Not Any
Shopping Cart	TC_08	Verify product is added to the cart.	User is logged in and viewing a product page.	1. Click "Add to Cart" for a product. 2. Verify cart icon updates.	Product is added to the cart, cart icon updates accordingly.	The product is added successfully	Passed	Not Any
	TC_09	Verify product removal from the cart.	User is logged in and has products in the cart.	1. Go to the cart page. 2. Click on "Remove" button next to a product.	Product is removed from the cart.	Product removed successfully	Passed	Not Any

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Checkout Process	TC_10	Verify successful checkout with valid payment details.	User has items in the cart and is logged in.	1. Go to checkout page. 2. Enter valid shipping and payment details. 3. Click "Place Order".	Order is successfully placed, order confirmation is shown.	Order place successfully	Passed	Not Any
	TC_11	Verify failed checkout due to invalid payment details.	User has items in the cart and is logged in.	1. Go to checkout page. 2. Enter invalid payment details. 3. Click "Place Order".	Error message is displayed for invalid payment details.	No error message is their	Failed	It only takes valid credentials.
Wishlist Functionality	TC_12	Verify item is added to the wishlist.	User is logged in and viewing a product page.	1. Click "Add to Wishlist" on the product page. 2. Verify the product appears in the wishlist.	Product is successfully added to the wishlist.	Product added successfully	Failed	Not Any
	TC_13	Verify moving items from wishlist to the cart.	User is logged in and has products in the wishlist.	1. Go to the wishlist page. 2. Click "Move to Cart" next to a product.	Product is moved from the wishlist to the cart.	No product not moved	Failed	First item moved to wishlist then cart
Mobile Responsiveness	TC_14	Verify the site's responsiveness on mobile devices.	User is accessing the site on a mobile device.	1. Open the website on a mobile device. 2. Navigate through various pages and check layout.	Website layout adjusts correctly for mobile devices.	They adjust correctly	Passed	Not any
Newsletter Subscription	TC_15	Verify that a user can successfully subscribe to the newsletter.	User is on the homepage.	1. Enter a valid email in the newsletter subscription box. 2. Click "Subscribe".	User receives a confirmation message or email after subscribing.	User get an Email verification	Passed	It only take valid credentials.
User Account Management	TC_16	Verify user can update their profile information (e. g., name, email).	User is logged in and on the account page.	1. Click on "Edit Profile". 2. Update user information. 3. Click "Save Changes".	Profile information is updated successfully.	It update successfully	Failed	No.
Product Ratings and Reviews	TC_17	Verify user can rate and review a product.	User is logged in and on the product details page.	1. Scroll to the review section. 2. Provide a rating and write a review. 3. Submit review.	Rating and review are submitted successfully.	Successfully submitted	Passed	,NO

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Product Category Filtering	TC_18	Verify filtering products by category (e.g., "Electronics", "Clothing").	User is on the homepage or category page.	1. Select a product category filter. 2. Check if the displayed products belong to the selected category.	Only products from the selected category are displayed.	It works well	Failed	,NO
Add to Cart Quantity	TC_19	Verify adding multiple quantities of the same product to the cart.	User is logged in and viewing a product page.	1. Select a quantity greater than 1. 2. Click "Add to Cart".	The selected quantity is correctly added to the cart.	It added correctly	Passed	,NO
Apply Discount Code	TC_20	Verify if a valid discount code is applied during checkout.	User has items in the cart.	1. Enter a valid discount code on the checkout page. 2. Click "Apply".	Discount is applied to the total amount.	Discount applied successfully	Passed	NO
Session Timeout	TC_21	Verify user session expires after a certain period of inactivity.	User is logged in.	1. Leave the session idle for the defined timeout period. 2. Try performing an action after timeout.	User is logged out after session timeout and prompted to log in again.	User canot logged out	Failed	After a specific time session must expired.
Site Navigation	TC_22	Verify site navigation works as expected (Home, Shop, Cart, etc.).	User is on the homepage.	1. Click on different navigation links (e.g., Home, Shop, Cart, Contact).	Correct page is loaded when clicking on each navigation link.	Correct page is loaded	Passed	No
Search Suggestions	TC_23	Verify search suggestions are displayed when typing in the search bar.	User is on the homepage.	1. Start typing a product name in the search bar. 2. Check if search suggestions appear.	Relevant product suggestions are displayed.	No relevant suggestion displayed	Failed	It shows relevant search suggestion
Login Form Validation	TC_24	Verify login form validation with empty fields.	User is on the login page.	1. Leave the username and password fields empty. 2. Click on "Login".	Validation error for empty fields ("Username and Password are required").	It displayed error	Passed	No
Cart Persistence	TC_25	Verify that items in the cart persist across pages and sessions (user is logged in).	User is logged in and has items in the cart.	1. Add items to the cart. 2. Navigate to other pages or log out. 3. Return to the cart page.	Items in the cart should persist even after navigating away or logging out.	It's not showing	Failed	No

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Apply Multiple Discount Codes	TC_26	Verify if multiple discount codes can be applied (if allowed).	User has items in the cart.	1. Enter a discount code. 2. Enter a second discount code. 3. Click "Apply".	Only one discount code should be applied at a time (unless allowed).	Only one discount can applied	Passed	No
Product Image Zoom	TC_27	Verify product images can be zoomed in on the product details page.	User is on a product details page.	1. Hover over or click the product image.	Product image zooms in to show more details.	Product image zoom corred	Passed	No
Redirect After Login	TC_28	Verify user is redirected to the correct page after logging in.	User is logged out.	1. Click on "Login". 2. Enter valid credentials. 3. Click "Login".	User should be redirected to the page they were previously on or the homepage.	No user is not went back to the previous page	Failed	It should redirect the user to previous page
Product Availability Check	TC_29	Verify the product availability message is displayed correctly when the product is out of stock.	User is on the product details page.	1. Go to a product page with out-of-stock status. 2. Check if the "Out of stock" message is displayed.	"Out of stock" message is displayed when the product is unavailable.	It shows an messgae which shows out of stock	Passed	No
Payment Gateway Integration	TC_30	Verify integration with a payment gateway by making a successful payment.	User is logged in and has items in the cart.	1. Go to checkout. 2. Enter payment information. 3. Click "Place Order".	Payment should be processed successfully, and the order should be confirmed.	Payment processed successfully and order confirmed	Passed	No
Email Subscription Unsubscribe	TC_31	Verify that users can unsubscribe from the newsletter.	User is subscribed to the newsletter.	1. Go to the newsletter section. 2. Click "Unsubscribe".	User should be successfully unsubscribed from the newsletter.	News letter button is not working	Failed	User successfully unsubscribed
Order History	TC_32	Verify that users can view their order history after placing an order.	User is logged in and has placed at least one order.	1. Go to the account page. 2. Click on "Order History".	Order history page displays past orders correctly.	It correctly display last order	Passed	No
Coupon Code Expiry	TC_33	Verify that expired coupon codes cannot be applied.	User is logged in and has items in the cart.	1. Enter an expired coupon code during checkout. 2. Click "Apply".	An error message should indicate the coupon has expired.	Error occured which shows coupon has expired	Passed	No
Product Comparison	TC_34	Verify that users can compare multiple products on the site.	User is logged in and browsing products.	1. Select products to compare. 2. Click "Compare" button. 3. Check if a comparison table appears.	Products should be compared, displaying their details side by side.	Product successfully add to compare list and it shows other product side by side	Passed	Not any
Add to Cart from Wishlist	TC_35	Verify that products can be moved from the wishlist to the cart.	User is logged in and has products in the wishlist.	1. Go to the wishlist page. 2. Select a product and click "Add to Cart".	Product is successfully moved from the wishlist to the cart.	Product is successfully moved from the wishlist to the cart.	Passed	Not any

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Page Load Time	TC_36	Verify that the page loads within an acceptable time frame.	User is on the homepage.	1. Open the homepage and check the time taken to load.	The page should load within 2-3 seconds (optimal performance).	It takes 3 seconds to load the page	Passed	Not any
Social Media Login	TC_37	Verify user can log in using social media credentials (e.g., Facebook, Google).	User is on the login page.	1. Click on the social media login button (e.g., Facebook, Google). 2. Authenticate via social media account.	User should be logged in successfully via social media credentials.	User not able to logged in with social media credentials.	Failed	It should takes the credentilas from social media.
Internationalization	TC_38	Verify that the website supports different languages (if multiple languages are available).	User is on the homepage.	1. Change the language setting to a different language (e.g., French). 2. Check if the content is displayed in the selected language.	Website content should display in the selected language.	Website failed to change the language	Failed	It should change the langusge according to the user.
Currency Conversion	TC_39	Verify that prices are correctly converted based on the selected currency.	User is logged in.	1. Change the currency to a different one (e.g., USD to EUR). 2. Check if product prices are converted correctly.	Prices should be displayed in the selected currency.	Price selection is not available	Failed	User can select to their curreency type
Forgot Password	TC_40	Verify that the "Forgot Password" functionality works correctly.	User is on the login page.	1. Click on "Forgot Password". 2. Enter the registered email address. 3. Click "Submit". 4. Check if the reset link is sent.	Password reset link is sent to the email address.	It send the credentials to the Email successfully	Passed	Not any
Profile Picture Upload	TC_41	Verify user can upload a profile picture.	User is logged in and on the profile page.	1. Click on "Change Profile Picture". 2. Select an image from the file system. 3. Click "Save".	Profile picture is uploaded successfully and displayed.	No profile picture is uploaded	Failed	Profile selection should be updated

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Invalid Promo Code	TC_42	Verify that an invalid promo code results in an error.	User is logged in and has items in the cart.	1. Enter an invalid promo code during checkout. 2. Click "Apply".	An error message is displayed indicating that the promo code is invalid.	Error occured and indicated that the promo code is invalid	Passed	Not any
Breadcrumb Navigation	TC_43	Verify that the breadcrumb navigation is working correctly.	User is on a product details page.	1. Navigate to a product details page. 2. Check if the breadcrumb trail is visible and clickable.	Breadcrumb navigation is displayed and working correctly.	Breadcrumb navigate successfully	Passed	Not any
Quick View Product	TC_44	Verify that the "Quick View" option works for products.	User is on a product listing page.	1. Click on "Quick View" for a product. 2. Verify that a popup with product details appears.	Product details are displayed in the quick view popup.	Product details are displayed but takes 5 second to popup	Progress	It takes less time
Email Confirmation for Order	TC_45	Verify that users receive an email confirmation after placing an order.	User has completed a purchase.	1. Place an order. 2. Check the registered email address for an order confirmation email.	A confirmation email is sent with order details.	Order details sent successfully to the register Email	Passed	Not any
Sort Products	TC_46	Verify that products can be sorted by price, popularity, or other criteria.	User is on the product listing page.	1. Select a sorting option (e.g., "Sort by Price", "Sort by Popularity"). 2. Verify the products are sorted accordingly.	Products are displayed in the selected order (by price, popularity, etc.).	Products are displayed inn selected price	Passed	Not any
Product Availability Notification	TC_47	Verify that users can sign up to be notified when an out-of-stock product becomes available.	User is on the product details page of an out-of-stock item.	1. Click "Notify Me When Available" for an out-of-stock product. 2. Enter email to receive a notification.	A notification is sent when the product becomes available again.	No pop-up for product avalability	Failed	It send message to user for confirming the product avalable

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Multiple Shipping Addresses	TC_48	Verify that users can enter multiple shipping addresses and choose one during checkout.	User is logged in and has multiple saved addresses.	1. Go to the checkout page. 2. Select a different shipping address from saved options. 3. Proceed with checkout.	The correct shipping address is applied and used during checkout.	It chooses correct shipment address during checkout	Passed	Not any
Order Cancellation	TC_49	Verify that users can cancel an order before it is processed.	User has placed an order that has not yet been processed.	1. Go to "Order History". 2. Click on "Cancel Order" for an unprocessed order. 3. Confirm cancellation.	The order is successfully canceled, and the user is notified.	The order is successfully cancelled and user got notification.	Passed	Not Any
Order Return Request	TC_50	Verify that users can request an order return after receiving the product.	User has received an order and wants to return it.	1. Go to "Order History". 2. Click on "Return Item". 3. Select the reason for return and submit.	A return request is successfully submitted, and the user is notified.	Return request has been accepted and user got notification	Passed	Not any
Cross-Selling and Upselling	TC_51	Verify that cross-sell and up-sell recommendations appear on product pages.	User is on a product details page.	1. Go to a product details page. 2. Verify the presence of recommended products (cross-sell, up-sell) on the page.	Relevant cross-sell and up-sell recommendations are displayed.	No reccomedation are displayed	Failed	It shows all up-sell recommendations.
Out of Stock Handling (Cart)	TC_52	Verify that users cannot checkout with out-of-stock items in their cart.	User has added an out-of-stock item to the cart.	1. Go to the cart page. 2. Try to proceed with checkout. 3. Verify that the system prevents checkout due to out-of-stock items.	The system prevents checkout and displays an "Out of stock" notification.	It displays an "Out of Stock" notification before checkout	Passed	Not any
Promotions Banner	TC_53	Verify that active promotions (e.g., discounts, sales) are shown on the homepage.	User is on the homepage.	1. Open the homepage. 2. Look for any promotions or sales banners.	Active promotions should be visible in the banner section.	No banner for promotions are visible.	Failed	It shows promotion available

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Help/Support Page	TC_54	Verify that the Help/Support page is accessible and working.	User is on the homepage.	1. Click on the "Help" or "Support" link. 2. Verify that the Help/Support page loads correctly.	Help/Support page should be accessible and show relevant information.	Contact us button is working but not help too much	failed	It takes the user to the help desk .
Session Recovery After Timeout	TC_55	Verify that users can recover their session after timeout (if applicable).	User has been logged in for a period of time.	1. Let the session time out. 2. Click on any link or button. 3. Verify that the user can recover their session.	User session should be recovered, or the user should be prompted to log in again.	User session should not be recovered	Failed	It must shows the promted page
Account Deactivation	TC_56	Verify that users can deactivate their account.	User is logged in.	1. Go to account settings. 2. Click on "Deactivate Account". 3. Confirm deactivation.	User account is deactivated, and user is logged out.	User account successfully deactivated and user logged out successfully.,	Passed	Not any
Shipping Costs Calculation	TC_57	Verify that shipping costs are calculated correctly based on the shipping address.	User has items in the cart.	1. Go to checkout page. 2. Enter a valid shipping address. 3. Check if shipping costs are calculated correctly.	Shipping cost should be accurately calculated based on the address.	It works well and count cost accurately based on address.	Passed	Not any
Discounts on Multiple Items	TC_58	Verify that discounts apply correctly when purchasing multiple items from a promotion.	User has multiple items in the cart.	1. Add multiple items that are part of a discount offer to the cart. 2. Go to checkout. 3. Check if the discount is applied.	Discount is applied to the qualifying items in the cart.	Discount applied on the qualifying items.	Passed	Not any

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Review Moderation	TC_59	Verify that reviews are moderated before being published (if applicable).	User is on a product details page.	1. Write and submit a product review. 2. Check if the review appears immediately or requires moderation.	The review appears after moderation or immediately if no moderation is required.	The review appears after moderation or immediately if no moderation is required	Passed	Not any