

No	Test type	Verification
1	Functional	Verify that a new user can successfully register and log in to the system
2	Confirmation	Retesting already fixed defects to ensure that they have been successfully fixed
3	Sanity	Testing critical website functions to see if they work after changes are made
4	Regression	Checking the possibility of applying discounts and promotional codes during checkout
5	Non-functional	Measurement of page loading speed and website performance with a large number of users
6	Security	Checking the availability and effectiveness of SSL encryption to protect personal data
7	User Interface	Testing the search field, checking the convenience of entering values
8	Load	Measuring the loading speed of the Main pages of the site with a different volume of users
9	Performance	Check the time of adding and removing items from the Cart
10	Stress	Monitor system performance under heavy load to detect possible memory leaks or freezes
11	Scalability	Testing the system with a large number of products in the cart and during checkout
12	Volume	Measuring system performance and stability when working with a large number of data and users
13	Localization	Check the correct display of texts and interface for different languages and regional settings
14	Internationalization	Check the ability to select a specific website language
15	Compatibility	Testing on different web browsers (Chrome, Firefox, Safari, Edge)
16	Recovery	Checking the ability to restore the site after temporary failures or crashes
17	Upgrade	Test the site on different browser versions
18	Usability	Checking the ease and convenience of website navigation
19	Manual	Determining the ability to view the details of each product and select it
20	Automated	Use tools for automated measurement of page load times
21	Positive	Verify that a new user can be successfully registered with the correct data
22	Negative	Testing the display of error messages in case of incorrect login or password when logging in
23	Static	Checking whether all the necessary documents (test plan, requirements, specifications) are available and up to date
24	Dynamic	Checking the correctness and timeliness of sending notifications, order confirmation emails

25	Accessibility	Provide the ability to change the text size and contrast to ensure readability for the visually impaired
26	Smoke	Attempting to log in, checking authorization, and transition to your account
27	Critical path test	Check the process of selecting products and adding them to the cart
28	Extended	Checking the possibility of authorization through social networks and adding reviews through them
29	Black box	Adding products to the cart and checking the correctness of the selected parameters
30	White box	Checking the correctness of the website's HTML code