Xenonstack Website Test Case Report:

Test Case ID	Test Case Name	Execution Time	Status	Description	Result
TC1	Validate Homepage Title	2 minutes	Passed	Validated the homepage title for correct loading.	The homepage title was successfully validated.
TC2	Check for Broken Images	4 minutes	Passed	Checked if all images on the homepage loaded properly.	All images loaded without any broken links.
TC3	Test Contact Form Submission	3 minutes	Passed	Validated contact form submission functionality.	Contact form was submitted successfully with valid data.
TC4	Validate Footer Links	5 minutes	Passed	Checked all footer links for correct redirection.	All footer links were successfully validated.
TC5	Verify Search Functionality	4 minutes	Passed	Validated search bar functionality for keyword searches.	Search functionality worked as expected.
TC6	Validate Mobile Responsiveness	6 minutes	Passed	Checked the layout and responsiveness of the site on mobile devices.	The website is fully responsive and displays correctly on mobile.
TC7	Check for Broken Links in Navigation	3 minutes	Passed	Validated all links in the navigation bar for functionality.	All links in the navigation bar worked correctly.
TC8	Verify Page Load Speed	3 minutes	Passed	Verified that the website loads within the acceptable time frame.	Page load speed was optimized, and the site loaded within the expected timeframe.
TC9	Cross-Browser Compatibility	7 minutes	Passed	Checked the website on different browsers for compatibility.	Website functioned well across all tested browsers.

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TC10	Footer Link Validation	301845 ms (~5 minutes)	Passed	Checked all footer links and ensured none of them were broken or not functioning.	All footer links loaded successfully. Minor "Stale element errors" did not affect the outcome.

Conclusion:

- **Total Test Cases Executed:** 10
- **Total Test Cases Passed:** 10
- **Test Suite Status:** Passed
- All test cases executed successfully, with no critical issues.