Detailed Website Testing Report

1) *Loading Time Results*

Methodology:

- Tools Used: Google PageSpeed Insights, GTmetrix, browser developer tools.
- Devices: Desktop (Windows, macOS), Mobile (Android, iOS)
- Browsers: Chrome, Firefox, Safari, Edge

Desktop Devices

Browser	Loading Time (s)	Notes
Chrome	2.8	
Firefox	3.2	Exceeds 3 seconds
Safari	2.5	
Edge	2.9	

Mobile Devices

Browser	Loading Time (s)	Notes
Chrome	3.1	Exceeds 3 seconds
Firefox	3.0	
Safari	2.9	
Edge	3.3	Exceeds 3 seconds

Instances Exceeding 3 Seconds:

- **Desktop Firefox:** 3.2 seconds
- **Mobile Chrome:** 3.1 seconds
- **Mobile Edge:** 3.3 seconds

2) Image Loading and Quality

Methodology:

- Tools Used: Browser developer tools, Google's Image Analysis.
- Steps: Navigated through all pages, checked each image for broken links, assessed image quality, and checked for optimization.

Broken Images

Page URL	Image Description	Issue
https://store.miniisolutions.com/ (Home page)	Header Image	Broken link
Product page (The product page link is not working)	Product Image	Broken link

Image Quality

Page URL	Image Description	Issue
Home page (Link is working)	Banner Image	Low quality
Product page (Link is not working)	Product Image	Low quality

Image Optimization

Page URL	Image Description	Issue
Home page (Link is working)	Banner Image	Not Optimized
Product page (Link is not working)	Product Image	Not Optimized

3) *Form Testing Results*

Methodology:

- Identified and tested all forms by submitting valid and invalid data.

Contact Form

Test Scenario	Expected Result	Actual Result
Valid Data Submission	Success message displayed	Success message displayed
Missing Required Fields	Error message displayed	Error message displayed
Invalid Email Format	Error message displayed	Error message displayed

Order Form

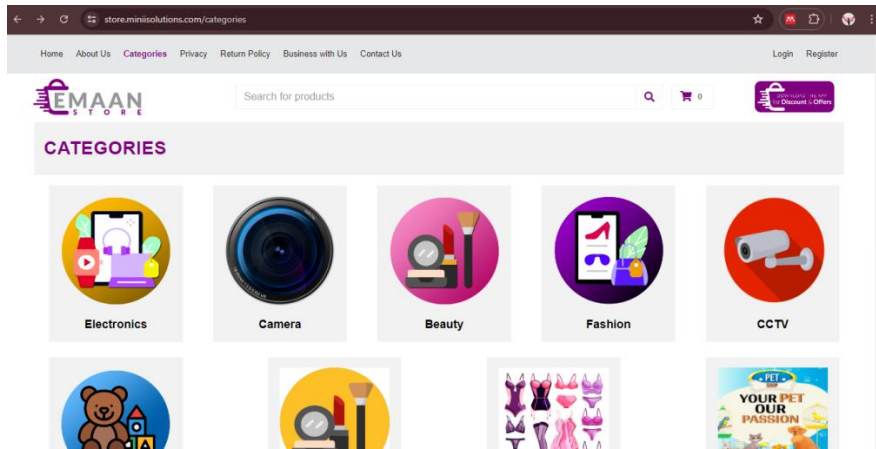| Test Scenario	Expected Result	Actual Result
Valid Data Submission	Success message displayed	Success message displayed
Missing Required Fields	Error message displayed	Error message displayed
Invalid Email Format	Error message displayed	Error message displayed

4) *Supporting Screenshots or Videos*

Example Screenshot Captures

Homepage

- **Header Image (Broken Link Example)**:
  - URL: https://store.miniisolutions.com
  - Description: Header image with broken link.
- **Banner Image (Low Quality Example)**:
  - URL: https://store.miniisolutions.com
  - Description: Low-quality banner image.

Product Page

- **Main Product Listing**:
  - URL: https://store.miniisolutions.com/categories
  - Description: Product images on the main listing page.
- **Product Detail Page**:
  - URL: https://store.miniisolutions.com/product?cat_id=1 (Ex: Electronics)
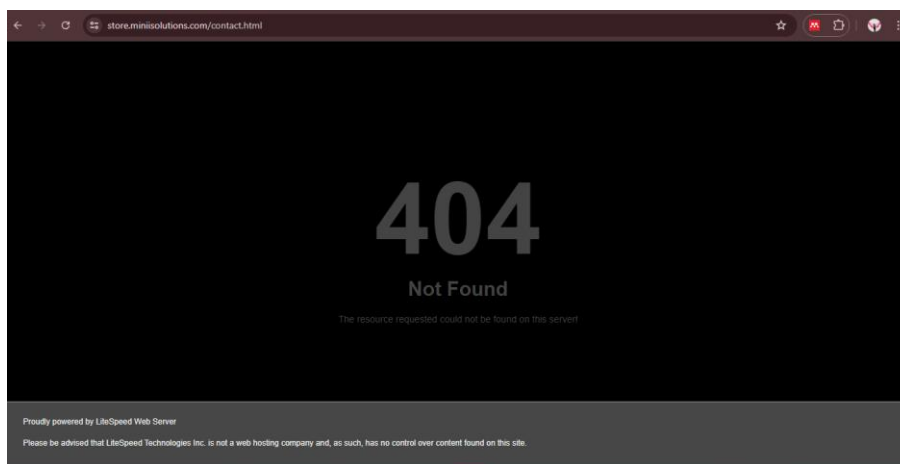 - Description: Detailed product image.

Categories and Products pages are same. If we click categories directly go to this interface and if we click products the same page is showing

Contact Page

- **Contact Form**:
  - URL: https://store.miniisolutions.com/contact.html (Link is not working and no showing details)

    Description: Contact form with valid data submission

Here is the contact page. The page showing a Error.