Project Name: Naykaa App Clone- Usability and Testing

Link Under Test: <https://glistening-gingersnap-7dec72.netlify.app/>

1. Usability Testing Feedback and Improvement Suggestion:

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| Area | Feedback | Improvement Suggestion |
| Navigation | Navigation bar is basic and not sticky. | Implement a sticky navbar and add active state highlighting. |
| Search Functionality | No real-time filtering or suggestions. | Add live search suggestions (auto-complete) for better UX. |
| Product Filters | Lacks category filters, price, brand, etc. | Introduce dynamic filters for categories, price range, and brands. |
| Responsiveness | Not fully optimized for all screen sizes. | Test and enhance responsiveness on all devices (especially mobile). |
| Add to Cart/Buy Buttons | Not visually prominent or validated. | Add visual feedback (toast/snackbar) and disable if out-of-stock. |
| User Login/Sign-up | No real login system; dummy inputs. | Integrate with Firebase/Auth API for functional login/signup. |
| Checkout Flow | Checkout is missing or not clear. | Add step-wise checkout (address, payment, review) process. |
| UI Design | Colors & layout could be improved. | Use consistent spacing, font sizes, and accessible colors. |
| Accessibility | Lacks ARIA labels & alt text. | Add ARIA roles and screen reader support. |

1. Modules & Submodules:
   * + 1. User Interface:
2. Navigation Bar
3. Home Page Layout
4. Product Display Grid
5. Footer & info Link
   * + 1. Product Management:
6. Product Categories
7. Search and Filters
8. Product Detail Page
   * + 1. Cart & Checkout:
9. Add to cart
10. Cart Page
11. Address & Payment
12. Order Confirmation
    * + 1. User Authentication:
13. Signup
14. Login
15. Forgot Password
    * + 1. Responsive Design:
16. Mobile View Optimization
17. Desktop/ Tablet View Optimization
    * + 1. Accessibility:
18. Alt Text for images
19. Keyboard Navigation
20. ARIA Roles for Screen Readers

* Mind Map:

