## **1. Login Functionality**

**User Story:**  
 As a registered user, I want to log into the system using my email and password, so that I can securely access to Home Page and make purchases.

**Acceptance Criteria:**

* Login form includes fields for email and password.
* System validates credentials against registered users.
* If credentials are incorrect, an error message is displayed.
* If login is successful, user is redirected to the homepage/dashboard.
* User can view/hide the password while typing.

## **✅ 2. User Registration**

**User Story:**  
 As a new user, I want to register with my email and password, so that I can create an account and start shopping.

**Acceptance Criteria:**

* Registration page accepts unique email and password.
* User receives confirmation email upon successful registration.
* Registered user can log in using their credentials.
* If email already exists, system shows error message.

## **✅ 3. View Product Details**

**User Story:**  
 As a customer, I want to view detailed information about a product, so that I can make an informed purchase decision.

**Acceptance Criteria:**

* Product page displays description, specifications, price, availability, and related products.
* Clicking a product image opens full-size view.
* User can browse additional product images.

## **✅ 4. Product Search**

**User Story:**  
 As a customer, I want to search for products using keywords, so that I can quickly find specific items I am looking for.

**Acceptance Criteria:**

* User can enter a keyword and submit the search.
* Matching products are displayed as search results.
* Filters like price, brand, and rating can be applied to search results.

## **✅ 5. Responsive Design (Text & Images)**

**User Story:**  
 As a customer, I want images and text to be properly scaled, so that they do not overflow or get cut off on any device.

**Acceptance Criteria:**

* Images scale correctly across devices.
* Text adjusts to screen size and is never cut off.

## **✅ 6. Order Tracking**

**User Story:**  
 As a customer, I want to track the status of my order, so that I know when to expect delivery.

**Acceptance Criteria:**

* Order tracking page shows current order status (e.g., Processing, Shipped, Delivered).
* Notifications are sent on order status updates.

## **✅ 7. Manage Address**

**User Story:**  
 As a registered user, I want to add a new address to my account, so that I can use it for future purchases.

**Acceptance Criteria:**

* Logged-in users can navigate to address management section.
* Users can fill and save a valid address.
* Invalid form data (e.g., wrong postal code) shows error messages.
* New address is saved and appears in address list.

## **✅ 8. Wishlist Availability**

**User Story:**  
 As a customer, I want to see the availability status of items in my wishlist, so that I know if they are in stock or out of stock.

**Acceptance Criteria:**

* Wishlist page displays each item's stock status ("In Stock", "Out of Stock").

## **✅ 9. Profile Management**

**User Story:**  
 As a registered user, I want to manage my profile information, so that my account details are up-to-date and secure.

**Acceptance Criteria:**

* User can update name, email, and phone number.
* User can change password.
* All updates are saved and reflected accurately.

## **✅ 10. Remove Product from Wishlist**

**User Story:**  
 As a customer, I want to remove products from my Wishlist, so that I can manage the list of items I am interested in.

**Acceptance Criteria:**

* Clicking "Remove" deletes product from wishlist.
* Confirmation message appears after removal.

## **✅ 11. Move Product to Cart**

**User Story:**  
 As a customer, I want to move products from my wishlist to my shopping cart, so that I can easily purchase items I have saved.

**Acceptance Criteria:**

* Clicking "Move to Cart" adds item to cart and removes it from wishlist.
* Confirmation message is shown.

## **✅ 12. View Order History**

**User Story:**  
 As a registered user, I want to view my past orders, so that I can keep track of my purchase history.

**Acceptance Criteria:**

* Logged-in users can access their order history page.
* Past orders are displayed with details (order date, items, status).
* Order details must be accurate and up-to-date.

## **✅ 13. Image Alt Tags (SEO)**

**User Story:**  
 As an SEO specialist, I want all images to have appropriate alt tags, so that they are accessible and improve search engine rankings.

**Acceptance Criteria:**

* All images have appropriate alt tags.
* Alt tags are descriptive and relevant to the image content.