Software Testing

Presented to Eng: Abdelrhman Osama

Team 2

Team Members
Amr Ashraf Hussien (Team Leader)
Ammar Khaled Aly
Shahd Salah Mahdy
Madonna Ramdan Abdo
Rana Mamdouh Rafea
Jomana Mohamed Abd El Salam

Project Scope

Testing Scope

The testing scope of this project covers the major functional features and key pages of the "**Automation Exercise**" website. The following areas will be tested:

User Authentication

- Registration of new users
- Login with valid/invalid credentials
- Logout functionality
- Password recovery

Home Page and Navigation

- Visibility of menu items and navigation links
- Redirection to different sections (Products, Contact, Cart, etc.)

Product Module

- Browsing and searching for products
- Viewing product details
- Filtering and category navigation

Shopping Cart and Checkout

- Adding/removing products to/from cart
- Updating product quantities
- Proceeding to checkout
- Completing an order

Contact Us Page

- Submitting the contact form with valid/invalid data
- Validation of error messages

Other Features

- Subscription functionality (newsletter)
- Verifying static pages (About Us, Test Cases, API Testing)