CSS Assignment

Design an E-Commerce Product Showcase Page 🛒👟

# Objective

Create a one-page e-commerce product showcase using HTML and CSS. The page should highlight a product of your choice (like sneakers, gadgets, fashion items, or books) and must demonstrate the CSS concepts you have learned in training.

# What To Do

## 1. Header Section

- A title/logo for your store styled with a custom font.  
- A navigation menu with links styled as buttons and hover effects.

## 2. Product Banner

- A large background image or color gradient to showcase your featured product.  
- Use opacity for overlay text like “50% OFF” or “Limited Edition”.

## 3. Product Details Section

- Product image(s) with fixed height and width.  
- A short description using text formatting (alignment, transformation, spacing, line height).  
- A list of features (unordered list with custom styles).  
- A table showing price comparisons, product sizes, or specifications with styled borders and alternate row colors.

## 4. Action Section

- At least one “Buy Now” button styled with borders, padding, background color, border-radius, and hover effects.  
- Use an outline property when the button is clicked.

## 5. Extra Styling Elements

- Apply different color codes (HEX, RGB, named).  
- Use borders, margins, and paddings effectively to separate sections.  
- Add at least two icons (e.g., shopping cart, heart, star rating, delivery truck).  
- Demonstrate different display properties:  
 • Inline (for text)  
 • Block (for sections)  
 • Inline-block (for product cards)  
 • None (to hide a temporary element).

## 6. Footer Section

- A sticky or fixed footer with social media icons.  
- Contact info styled with icons (phone, email, address).

# Positioning Requirements

Make sure to demonstrate relative, absolute, fixed, and sticky positioning for suitable elements (e.g., fixed header/footer, absolute label on product image, sticky navigation bar).

# Deliverable

A creative e-commerce product page that is visually neat, interactive, and demonstrates:  
- All three ways of applying CSS (inline, internal, external).  
- Different selectors including pseudo-classes like :hover.  
- Color codes, backgrounds, borders, spacing, sizing, outlines, opacity.  
- Text formatting, fonts, icons, links, buttons.  
- Lists, tables, display properties, and positioning.