

WDV221 Intro JavaScript

Assignment 6-1 Form Processing

Instructions:

1. Create an HTML form for ordering a product. The form should meet the following requirements:
 - Create the form using HTML and style it using CSS.
 - The form should be responsive using CSS Flexbox and custom media queries or Bootstrap
2. The form should have the following fields allowing for input. Use the appropriate input types.
 - Company name
 - Contact email
 - Contact phone number
 - Order date
 - A drop down containing the products listed below
 - The corresponding prices should be in the value attribute for each product
 - Order quantity field, numeric values
 - Three radio buttons labeled: “No Discount”, “10% Discount”, “15% Discount”. They should work as a group
 - ‘Process Order’ button and ‘New Form’ button
3. The form should perform the following functions:
 - When a product is selected display the selected product and its corresponding price on the console
 - When the Process Order button is clicked display the field values on the console. Leave the values in the form fields.
 - When the New Form is clicked return the form fields to their default values.

Use the following **products**: Name Badge Lanyard, Customized Pen, Can Koozie, Custom Decal

Use the following **prices**: 2.49, 1.34, 3.87, 0.48

Expected outcomes:

- Review HTML form element and its attributes
- Review the HTML select element and textarea element
- Review the HTML input element and its attributes. Special attention to the style and value attributes
- Review the concepts of Responsive design
- Review and demonstrate the use of event handlers with input elements and form processing
- Demonstrate the use and knowledge of the HTML DOM Input objects created from the input element, style attributes
- Demonstrate the use of the value property for a selection of HTML DOM Input objects