**Web Programming and Practical Databases II**

**AI Disclosure Document**

**Student Name:**  \_\_\_\_\_Muhammad fahad\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
**Student ID:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_C00311349\_\_\_\_\_\_\_\_\_  
**Course Name & Code:** \_\_\_\_\_\_\_web development\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
  
**Lab Sheet:** \_\_\_lab sheet 5\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
**Date Submitted:** \_\_\_\_12/03/2025\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**AI Assistance Disclosure**

**For each task:**

**Task number:** \_\_\_\_\_\_\_\_\_\_task23\_\_\_\_\_\_\_\_\_\_

**AI Technologies Used**

Indicate whether you used AI technologies in completing this task:  
 NO, I used AI tools. (List all AI technologies used, e.g., ChatGPT, GitHub Copilot, Codeium, Google Bard, etc.)

Yes I used AI , beacuese I was stuck on javaScript , the buttons was not working as expected .i give the wrong attributes to buttons but I did not realize this.  
and also I n fetching data from database as I did some mistakes in sql query .

**Prompts Used**

If AI was used, describe the prompts or queries you provided to the AI tools:

* Paste the code   
  wha i will use buttons like this <form method="GET" action="" class="sort-form"> <button type="submit" name="sort" value="personID">Sort by ID</button> <button type="submit" name="sort" value="firstName">Sort by First Name</button> <button type="submit" name="sort" value="lastName">Sort by Last Name</button> <button type="submit" name="sort" value="DOB">Sort by Date of Birth</button> </form> then how can i use js for submit form ? as you target element by id called sort but how can i do with buttons?

**Nature of Assistance**

Indicate how AI technologies contributed to your work by selecting and elaborating on the relevant categories below:

* **Concept Explanation:** (e.g., AI provided explanations of algorithms, data structures, programming concepts, etc.)

**Use of AI-Generated Output**

Describe how you used the AI-generated output in your work:

<script>

// Get all buttons inside the form

const buttons = document.querySelectorAll('#sortForm button');

// Add a click event listener to each button

buttons.forEach(button => {

button.addEventListener('click', function (event) {

// Prevent the default form submission behavior

event.preventDefault();

// Get the value of the clicked button

const sortValue = this.value;

// Set the value of a hidden input field (if needed)

const hiddenInput = document.createElement('input');

hiddenInput.type = 'hidden';

hiddenInput.name = 'sort';

hiddenInput.value = sortValue;

// Append the hidden input to the form

const form = document.getElementById('sortForm');

form.appendChild(hiddenInput);

// Submit the form

form.submit();

});

});

</script>

**Verification of AI Output**

Explain the steps you took to verify the accuracy and correctness of the AI-generated output:

### ****What Was Fixed?****

This should resolve all the errors and ensure secure data insertion.

**AI-Generated Content Modifications**

Did you modify or refine any AI-generated content before submission? (Check one and provide details.)

Yes I did modification in AI generated output .

**Repeat the above for each task on the lab sheet**

**Acknowledgment & Integrity Statement**

By submitting this document, I acknowledge that I have fully disclosed my use of AI technologies in completing this lab sheet.