

COMP1230 Duration: 45 Minutes

# **Advanced Web Programming**

## **Objective:**

To study about basic Structure of PHP Programs and to study of basic echo and print functions, operators and their hierarchy plus accessing parameters and defining variables.

#### **Instructions:**

- 1. Create a page called labtest1a.php
  - a. Output a header tag with your first and last name
  - b. Output another header tag with your student ID
  - c. If the 3<sup>rd</sup> digit of your student ID is a zero
    - i. Create a double variable with any value
    - ii. Create a constant variable with any value
  - d. If the 3<sup>rd</sup> digit of your student ID is a one
    - i. Create an integer variable with any value
    - ii. Create a Boolean variable with any value
  - e. Concatenate the two variables using any output function. Ensure that the two variable values are separated by the and symbol

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- f. Calculate and output the value of the following:
  - i. first 2 digits of your student #
  - ii. PLUS the next 2 digits of your student #
  - iii. MULTIPLIED BY the next 2 digits of your student #
  - iv. MINUS the next 2 digits of your student #

(Sample Output Below)

## First and Last Name

### Student #

11.1 & constant-value

Value = 10

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