# Philadelphia University



## **Student Name:**

## **Faculty of Engineering**

### **Student Number:**

#### **Dept. of Computer Engineering**

Second Quiz, Second Semester: 2010/2011

<b>Course Title:</b>	Programming Language	Date:	24/04/2011
Course No:	630203	Time Allowed:	10 minutes
<b>Lecturer:</b>	Dr. Qadri Hamarsheh	No. Of Pages:	1

#### **Information for candidates**

- 1. This Quiz paper contains 2 question totaling 5 marks
- 2. The marks for parts of question are shown in round brackets.

#### Advices to candidates

- 1. You should attempt all sub questions.
- 2. You should write your answers clearly.

#### Question 1 True/False

(2 marks)

Indicate whether the statement is true or false.

- 1) A function's formal parameter list cannot be empty.
- 2) To use a predefined value-returning function in a program, the programmer only needs to know the appropriate header file, the name of the function, and the type of the value returned by the function.

### **Question 2** Multiple Choice

(3 marks)

Identify the choice that best completes the statement or answers the question

- 1) The standard header file for the **abs(x)** function is \_\_\_\_\_.
  - a. <cmath>

c. <cctype>

b. <ioinput>

- d. <cstdlib>
- 2) Given the following function prototype: int test(float, char); which of the following statements is valid?
  - a. cout << test(12, &);
  - b. cout << test("12.0", '&');</pre>
  - c. int u = test(5.0, '\*');
  - d. cout << test('12', '&');</pre>
- 3) The statement: return 2 \* 3 + 1, 1 + 5; returns the value \_\_\_\_.
  - a. 2

c. 6

b. 3

d. 7