# Philadelphia University



# **Student Name:**

# **Faculty of Engineering**

### **Student Number:**

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

Second Quiz (A), 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) The following function heading in a C++ program is valid: int funcExp(int u, char v, float g)
- 2) It is not necessary to specify the names of formal parameters in a function prototype.

### **Question 2** Multiple Choice

(3 marks)

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

- 1) To use the predefined function **tolower**, the program must include the header file \_\_\_\_\_.
  - a. <cctype>

c. <cmath>

b. <iostream>

- d. <cstdlib>
- 2) Given the following function prototype: **double tryMe(double, double)**;, which of the following statements is valid? Assume that all variables are properly declared.
  - a. cin >> tryMe(x);
  - b. cout << tryMe(2.0, 3.0);
  - c. cout << tryMe(tryMe(double, double), double);</pre>
  - d. cout << tryMe(tryMe(float, float), float);</pre>
- 3) The statement: return 37, y, 2 \* 3; returns the value \_\_\_\_.
  - a. 2

с. у

b. 3

d. 6

# GOOD LUCK