# Philadelphia University



### **Student Name:**

## **Faculty of Engineering**

#### **Student Number:**

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

First Quiz (A), Second Semester: 2010/2011

<b>Course Title:</b>	Programming Language	Date:	15/03/2011
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 1 question totaling 5 marks
- 2. The marks for parts of question are shown in round brackets.

### **Question 1** Multiple Choice

(5 marks)

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

- 1. Which of the following types are not built into the C++ language?
  - a) bool
  - b) real
  - c) short
  - d) int
- 2. The difference between "==" and "=" in a C++ statement is that the first denotes "test for equivalency" and the second means:
  - a) compare
  - b) assignment
  - c) same
  - d) not exactly equal
- 3. The output of the following code

int x=9, y=8;
cout«x%y;

Will be

- a) 1
- b) 1.25
- c) 0.8
- d) None of them
- 4. The function that must always return control to the operating system is known as:
  - a) private
  - b) header
  - c) initial method
  - d) main
- 5. Suppose that alpha and beta are int variables. The statement alpha = ++beta; is equivalent to the statement(s) .
  - a) beta = beta + 1;
    - alpha = beta;
  - b) alpha = beta;
  - c) beta = beta + 1;
    - alpha = alpha + beta;
  - d) alpha = beta + 1;

GOOD LUCK