Dept. of Computer Engineering
First Quiz (B), Second Semester: 2010/2011

Course Title:	Programming Language	Date:	15/03/2011
Course No:	630203	Time Allowed:	10 minutes
Lecturer:	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. The C++ data type that can take on either one of only two possible values is known as:
   - a) binary
   - b) character
   - c) short
   - d) Boolean

2. A program that loads an executable program into main memory is called a(n) ____.
   - a) Compiler
   - b) Loader
   - c) Linker
   - d) assembler

3. An example of a floating point data type is ____.
   - a) int
   - b) double
   - c) char
   - d) short

4. Suppose that alpha and beta are int variables. The statement alpha = beta--; is equivalent to the statement(s) ____.
   - a) alpha = 1 – beta;
   - b) alpha = beta – 1;
   - c) beta = beta – 1;
        alpha = beta;
   - d) alpha = beta;
        beta = beta – 1;

5. Choose the output of the following C++ statement:
   ```
   cout << "Sunny " << '\n' << "Day " << endl;
   ```
   - a) Sunny \nDay
   - b) Sunny \nDay endl
   - c) Sunny
        Day
   - d) Sunny \n
        Day

GOOD LUCK