



Philadelphia University
Faculty of Engineering

Marking Scheme

Quiz Paper

BSc CE

Programming Language (630203)

Second Quiz

Second semester

Date: 24/04/2011

Section 5

Weighting 5% of the module total

Lecturer:

Dr. Qadri Hamarsheh

Coordinator:

Dr. Qadri Hamarsheh

Internal Examiner:

Dr. Anis Nazer

Marking Scheme

Programming Language (630203)

Marking Assignments

Question 1 This question is attributed with 2 marks if answered properly; the answers are as following:

- 1) A function's formal parameter list cannot be empty.

ANS: F

- 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.

ANS: F

Question 2 This question is attributed with 3 marks if answered properly; the answers are as following:

- 1) The standard header file for the **abs(x)** function is ____.

a. `<cmath>`

c. `<cctype>`

b. `<iomanip>`

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", '&');`

c. `int u = test(5.0, '*');`

d. `cout << test('12', '&');`

- 3) The statement: **return 2 * 3 + 1, 1 + 5;** returns the value ____.

a. 2

c. 6

b. 3

d. 7