# January 1st, 2011 Duration: 10 min.

# Computers and More An Awesome Degree

Final examination. Score: 5 points out of 10 total points for the exam.

There is only one correct answer for each multiple choice question. Each correct answer adds 1 point. Each incorrect answer has a penalty of 1/3 points. If no answer no score is awarded, neither positive nor negative.

- Mark out your answers with an "X".
- If more than one answer or no answer are selected, the question is considered to be not answered (no score is awarded, neither positive nor negative).
- Remember to fill in your name and student ID.

(1) Write your personal data clearly.

| Last name:  |  |
|-------------|--|
| First name: |  |
| Group:      |  |

(2) Write down your student ID and cross out your answers with an "X":

Model: A

ID:  $\mathbf{C}$ D  $\mathbf{C}$ Α В В D 7 1 2 8 3 9 4 10 5 11 6 12

| <ul> <li>(a) A free-software operating system.</li> <li>(b) The tallest mountain on Earth.</li> <li>(c) An Internet company that sells phones.</li> <li>(d) A river in Spain.</li> <li>3 Which is the capital of Spain?</li> <li>(a) None of the other answers is correct.</li> <li>(b) Madrid.</li> <li>(c) Paris.</li> <li>(d) Barcelona.</li> <li>4 What is the thing at the right?  (a) A computer program  (b) Who knows!  (c) A tree</li> <li>(d) A recipe</li> <li>5 What is a webcam?</li> <li>(a) A video camera whose output may be viewed in real time over a network, especially over the Internet.</li> <li>(b) A kind of fish</li> <li>(c) A video camera intended to spy on spiders</li> <li>(d) Who knows!</li> </ul> | 1 | Hov                             | How is "Germany" said in German?   |                                |  |  |
|---|---|---------------------------------|--|--------------------------------|--|--|
| (b) Germany. (c) Die Schweiz. (d) Deutschland.  2 What is Linux?  (a) A free-software operating system. (b) The tallest mountain on Earth. (c) An Internet company that sells phones. (d) A river in Spain.  3 Which is the capital of Spain?  (a) None of the other answers is correct. (b) Madrid. (c) Paris. (d) Barcelona.  4 What is the thing at the right?  (a) A computer program (b) Who knows! (c) A tree (d) A recipe  5 What is a webcam?  (a) A video camera whose output may be viewed in real time over a network, especially over the Internet. (b) A kind of fish (c) A video camera intended to spy on spiders (d) Who knows!   |   | (a)                             | Berlin.  |                                |  |  |
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| (d) Who knows!  |   | (b)                             | (b) A kind of fish   |                                |  |  |
|   |   | (c)                             | (c) A video camera intended to spy on spiders  |                                |  |  |
| 6 Are dolphins mammals?   |   | (d)                             | Who knows!   |                                |  |  |
|   | 6 | Are                             | e dolphins mammals?  |                                |  |  |
| (a) Yes.  |   | (a)                             | Yes.   |                                |  |  |
| (b) Who knows   | ( | ` ′                             |  |                                |  |  |
| (c) Sometimes.  |   | (c)                             | Sometimes.   |                                |  |  |
|   |   | (d)                             | No.  |                                |  |  |
| ( 1\  |   | (d)                             | No.  |                                |  |  |

#### 7.- Who created Python?

- (a) Dennis M. Ritchie.
- (b) Guido van Rossum.
- (c) Jamie Zawinski.
- (d) Richard Stallman.

# 8.- What is Python?

- (a) A kind of tree
- (b) A computer manufacturer
- (c) Who knows!
- (d) A programming language

#### 9.- How many months has a year?

- (a) 12.
- (b) It depends on whether it is a leap year or not.
- (c) 6.
- (d) 10.

# 10.- Which is the capital of France?

- (a) Lion.
- (b) Paris.
- (c) Madrid.
- (d) None of the other answers is correct.

# 11.- Is the thing in the right a logo?

- (a) No, it's a perfect square.
- (b) No, it's a tree.
- (c) Well, it tries to be a logo, to be honest.
- (d) Who knows!

# 12.- What does "hola" mean in Spanish?

- (a) "Hello".
- (b) "Wave".
- (c) "Bye".
- (d) "Hola" is not a word in Spanish.

