January 1st, 2011 Duration: 10 min.

Computers and More An Awesome Degree

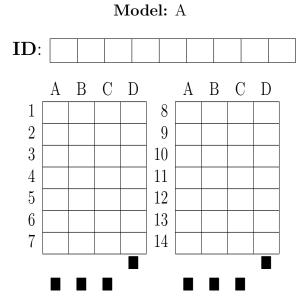
Final examination. Score: 5 points out of 10 total points for the exam.

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":



1	What is Python?
	(a) A programming language
	(b) Who knows!
	(c) A kind of tree
	(d) A computer manufacturer
2	What does "hola" mean in Spanish?
	(a) "Hello".
	(b) "Bye".
	(c) "Hola" is not a word in Spanish.
	(d) "Wave".
3	Which is the capital of Spain?
	(a) Barcelona.
	(b) Madrid.
	(c) Paris.
	(d) None of the other answers is correct.
4	How many months has a year?
	(a) 10.
	(b) It depends on whether it is a leap year or not.
	(c) 6.
	(d) 12.
5	Are dolphins mammals?
	(a) Who knows
	(b) No.
	(c) Sometimes.
	(d) Yes.
6	Who created Python?
	(a) Dennis M. Ritchie.

(b) Guido van Rossum.(c) Richard Stallman.(d) Jamie Zawinski.

7.- Which of the following pictures is different to the rest?

	(a)	
	(b)	
	(c)	
	(d)	
8	- Which is the capital of France?	
	(a)	Lion.
	(b)	None of the other answers is correct.
	(c)	Madrid.
	(d)	Paris.
9	9 What is Linux?	
	(a)	The tallest mountain on Earth.
	(b)	A free-software operating system.
	(c)	A river in Spain.
	(d)	An Internet company that sells phones.
10	Wh	at 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)	Who knows!
	(d)	A video camera intended to spy on spiders
11	Which of the following pieces of code follows the Java syntax?	
	(a)	PUSHA
	()	MOV eax, 60
	(b)	struct MyClass {
		}
	(c)	<pre>public class MyClass {</pre>
		}
	(d)	class MyClass: pass

12.- What is the thing at the right?

for letter in ['a', 'b', 'c']:
 print letter

- (a) A recipe
- (b) Who knows!
- (c) A computer program
- (d) A tree

13.- Is the thing in the right a logo?

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



14.- How is "Germany" said in German?

- (a) Germany.
- (b) Berlin.
- (c) Die Schweiz.
- (d) Deutschland.