



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. Score for correct answers: 50/7. Penalty for wrong answers: 0 points.*

- 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:**

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	A	B	C	D		A	B	C	D
1					8				
2					9				
3					10				
4					11				
5					12				
6					13				
7					14				
				■					■
	■	■	■			■	■	■	

1.- What is a webcam?





- (a) A video camera whose output may be viewed in real time over a network, especially over the Internet.
- (b) Who knows!
- (c) A kind of fish
- (d) A video camera intended to spy on spiders

2.- What is the thing at the right?

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

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

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

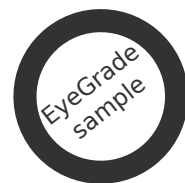
- (a) 
- (b) 
- (c) 
- (d) 

4.- How many months has a year?

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

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

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



6.- What is Python?

- (a) A kind of tree

- (b) A computer manufacturer
- (c) A programming language
- (d) None of the options above is correct.

7.- Which of the following pieces of code follows the Java syntax?

- (a) `struct MyClass {  
  
}`
- (b) `PUSHA  
MOV eax, 60`
- (c) `public class MyClass {  
  
}`
- (d) `class MyClass:  
 pass`

8.- Who created Python?

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

9.- What does “hola” mean in Spanish?

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

10.- Which is the capital of France?

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

11.- What is Linux?

- (a) The tallest mountain on Earth.
- (b) A river in Spain.
- (c) An Internet company that sells phones.
- (d) A free-software operating system.

12.- Are dolphins mammals?

- (a) No.
- (b) Sometimes.
- (c) Yes.
- (d) Who knows. . . .

13.- Which is the capital of Spain?

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

14.- How is “Germany” said in German?

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