

Proves d'accés a cicles formatius de grau superior de formació professional inicial, d'ensenyaments d'arts plàstiques i disseny, i d'ensenyaments esportius 2011

# Llengua estrangera anglesa Sèrie 1

SOLUCIONS,

CRITERIS DE CORRECCIÓ

I PUNTUACIÓ



S1 15 3 LL. ESTR. ANGLESA GS SOLUCIONS 11

A. Read the text below and choose the correct answer.

[1.25 marks: 0.25 for each correct answer]

#### EARTHQUAKES1 STILL A MYSTERY

At the beginning of last year, G. Giuliani, a technician who was working on an experiment at a national laboratory in Italy, issued an urgent **warning** that a large earthquake was about to strike the Abruzzo region. The prediction was based on measurements he had made of high levels of radon<sup>2</sup> gas, **presumably** released from rocks that were being moved by the pressure of a coming quake.

On April 6, a magnitude 6.3 earthquake hit L'Aquila, in central Italy, killing almost 300 people. Mr. Giuliani claimed recognition for his prediction, which had been ignored by officials.

But earthquake experts are **skeptical**. Scientists studied radon as a possible earthquake warning signal as far back as the 1970's, and while they found convincing cases of radon releases before some earthquakes, the correlations were not strong enough for useful predictions.

One example of confusing radon signals occurred in 1979. Two detectors in Southern California, 20 miles apart, measured unusually high **levels** of radon beginning in the summer. The radon levels then decreased in October, shortly before three earthquakes struck.

One earthquake, of magnitude 6.6, occurred 180 miles to the southeast, and the two smaller ones, of magnitudes 4.1 and 4.2, were 40 miles away. In addition, a radon detector close to one of the smaller earthquakes did not observe high radon levels, although it 20 observed a radon drop a few days earlier.

That left scientists confused about how they could construct a prediction based on the radon levels. Data on other gases like carbon dioxide and on electromagnetic emissions that have sometimes been detected before earthquakes are also confusing.

To complicate **matters**, Mr. Giuliani's prediction was wrong in time and place. He had 25 predicted that the quake would hit a week earlier in a town 30 miles away. If officials had acted on his prediction, they would have evacuated the wrong town at the wrong time.

Adapted from an article published at Speak Up, no. 291

- 1. Mr. Giuliani's prediction was based on
  - *a*) information obtained in a laboratory experiment.
  - b) information obtained on a rocky piece of land.
  - *c*) information obtained analyzing the quantity of a type of gas.
- 2. After the earthquake April 6
  - a) Mr. Giuliani admitted his conclusions were wrong.
  - b) Mr. Giuliani asked officials to accept the validity of his conclusions.
  - c) Mr. Giuliani was not interested in the opinion of officials.

<sup>1.</sup> Earthquake: terratrèmol/terremoto.

<sup>2.</sup> Radon: element químic que pertany als gasos nobles / elemento químico perteneciente a los gases nobles.

## 3. Earthquake experts

- a) support the idea that radon is an indicator of earthquakes.
- **b**) have not found enough evidence to support the idea that radon is an indicator of earthquakes.
- c) have totally ignored the idea that radon is an indicator of earthquakes.

## **4.** In 1979

- *a*) the level of radon gas diminished and then there were three earthquakes.
- *b*) there were three earthquakes of very similar intensity.
- c) there were three earthquakes but the level of radon gas was stable.

#### 5. According to evidence,

- *a*) if Mr. Giuliani's predictions had been taken into account, a lot of lives would have been saved.
- b) Mr. Giuliani's predictions were correct chronologically but not geographically.
- c) it would have been a mistake to take action based on Mr. Giuliani's predictions.

Pregunta	Resposta	Text de referència
1	С	Línies 3 i 4: «The prediction was based on measurements he had made of high levels of radon gas».
2	b	Línia 7: «Mr. Giuliani claimed recognition for his prediction».
3	b	Línies 11 i 12: «the correlations were not strong enough for useful predictions».
4	a	Línia 15: «The radon levels then decreased in October, shortly before three earthquakes struck.»
5	С	Línies 24 i 25: «If officials had acted on his prediction, they would have evacuated the wrong town at the wrong time.»

**B.** Choose the correct words or definitions (*a*, *b*, *c*, or *d*) for the words below as they are used in the text. The words appear in bold type in the text.

[1.25 marks: 0.25 for each correct answer]

	La	solució	correcta	està	destacada	en	lletra	negreta
--	----	---------	----------	------	-----------	----	--------	---------

1.	warning			
	a) prophecy	b) example	c) instruction	d) danger signal
2.	presumably			
	a) apparently	b) certainly	<i>c</i> ) definitely not	<i>d</i> ) undoubtedly
3.	skeptical			
	a) unconvinced	b) confused	c) worried	d) surprised
4.	levels			
	a) numbers	b) degrees	c) speeds	d) characteristics
5.	matters			
	<i>a</i> ) the material	b) the situation	c) the gases	<i>d</i> ) the scientists

C. Read the text below and choose the correct answer.

[2.50 marks: 0.25 for each correct answer]

La solució correcta està destacada en lletra negreta.

				THE POST	`MA	AN		
mail road a let with(, called that sepa	box  She ter t  the	e said she had a so her(4) e same number the letter to the letter was for Ster. They started 8) I was unhand brought these letime later, a Formoved into his lew months later d so I invented isty opened the she said. "This	ty, the store ty	the divorced woman by to(2) more to(2) more the correct numbers a different street. The correct house.  a single man. The correct house as ingle man. The correct house are to get her. It was a sign was put in the correct house to go to the correct house to go to the correct house isn't(9) thought that one left hance to live.	an ve. Since Share	who lived there,ix months earlier, on it but was address had to go out at talked for(6) e letter to the wrong their yard. I thoughout and check, are enormous stomatics was we have to mer was giving two lets.	_(1 by 1 essee nyv _ ti eg p ugh ch. ove	up to a house with a ) outside on the mistake, I(3) ed to another house way, so she decided me and later on he erson, I was pleased and Stan got married int maybe they had "We're having two e". e people, who were Life by Paul Auster
1.	a)	was waiting	<i>b</i> )	had waited	c)	were waiting	d)	wait
2.	a)	talk to	<i>b</i> )	say	c)	explain	d)	tell
3.	a)	delivered	<i>b</i> )	had delivered	c)	was delivering	d)	have delivered
4.	a)	where	<i>b</i> )	which	c)	who	d)	what
5.	a)	to take	<b>b</b> )	take	c)	taking	d)	to taking
6.	a)	a few	<b>b</b> )	little	c)	some	d)	much
7.	a)	going out	<b>b</b> )	going outside	c)	going away	d)	going along
8.	a)	Meanwhile	<i>b</i> )	However	c)	But	d)	Although
9.	a)	enough big	<i>b</i> )	too much big	c)	big sufficiently	d)	big enough
10.	a)	yet	<b>b</b> )	still	c)	already	d)	ever

<sup>1.</sup> Mailbox: bústia/buzón.

<sup>2.</sup> Single man: home solter / hombre soltero.

<sup>3.</sup> *To deliver*: entregar.

<sup>4.</sup> *Chance*: oportunitat/oportunidad.

- **D.** Write 80-100 words about ONE of the following topics. [5 marks]
  - 1. You live in a city where a low-intensity earthquake happened a month ago, while you were in your apartment. Write **an e-mail** to a friend describing what you were doing when the earthquake struck, what happened inside your apartment and how it affected your city.
  - 2. A big earthquake has struck in a very populated area. You are a journalist who works for a local newspaper. Write an interview with one of the survivors. Ask him/her about what he/she was doing when the earthquake struck and about what he/she did after it.

Valoren	l'evercici	globalment	de 0 a 5	nunts segons	els criteris següents:
valoreu	I exercici	giobailileili	. ue o a s	Dulles segons	ers criteris seguerits.

5 punts	Molt bon resultat
	Text coherent, amb cohesió i ben puntuat en el qual s'utilitzen de manera correcta estruc-
	tures gramaticals complexes i variades. El vocabulari és adequat al registre del text i no es
	repeteix. Les errades ortogràfiques, lèxiques o gramaticals són minoritàries i no dificulten, en cap cas, la comprensió del text.
4 punts	Bon resultat
	Text coherent, amb cohesió i ben puntuat en el qual s'utilitzen de manera correcta estruc-
	tures gramaticals simples però variades. El vocabulari és adequat al registre del text i no es
	repeteix. Hi ha algunes errades ortogràfiques, lèxiques o gramaticals que no dificulten la comprensió del text.
3 punts	Resultat adequat
	Text coherent, amb cohesió i ben puntuat en el qual s'utilitzen estructures gramaticals sim-
	ples i vocabulari senzill però variat i adequat al registre del text. Hi ha errades ortogràfiques,
	lèxiques o gramaticals que no dificulten la comprensió del text, en la major part dels casos.
2 punts	Resultat inadequat
	Text poc coherent, amb poca cohesió i manca de puntuació en el qual s'utilitzen estructures
	gramaticals i un vocabulari pobres i repetitius. Hi ha nombroses errades ortogràfiques,
	lèxiques o gramaticals que dificulten la comprensió del text.
1 punt	Resultat pobre
	Text gens coherent, sense cohesió ni puntuació correcta. El text és difícil d'entendre a causa
	de les nombroses errades ortogràfiques, lèxiques o gramaticals.
0 punts	Mal resultat
	Text que no s'adequa a l'opció escollida i la comprensió del qual és molt difícil o impossible.

Descompteu 0,5 punts si el text redactat no té la llargària mínima demanada.



