

Escuelas Oficiales de Idiomas Ceuta – Melilla

# INGLÉS

## MODELO DE CERTIFICADO DENIVEL AVANZADO C1

## MODELO INFORMATIVO PARA LOS CANDIDATOS

# **COMPRENSIÓN DE TEXTOS ORALES**

## INSTRUCCIONES PARA REALIZAR ESTA PRUEBA:

- Esta prueba tiene una duración aproximada de **40 minutos** y consta de 3 tareas. Oirá UNA VEZ la grabación de la primera tarea y DOS VECES las de las tareas 2 y 3.
- Lea las instrucciones al principio de cada tarea y realícela según se indica.
- Las respuestas escritas a lápiz o en rojo no se calificarán.
- No escriba en los recuadros sombreados; son para la calificación de las tareas.
- No está permitido el uso del diccionario.
- No está permitido el uso de ningún dispositivo electrónico que permita el almacenamiento, la transmisión y/o la transformación de datos (teléfono móvil, ordenador, o tableta, entre otros).

ESCRIBA A CONTINUACIÓN LOS SIGUIENTES DATOS:

NOMBRE:	
APELLIDOS:	
DNI/Pasaporte:	

**PUNTUACIÓN:** 

/ 20

Tarea 1		
Objetivo	Identificar el tema principal de varios textos breves.	
Formato	De 6 a 8 textos breves o fragmentos de un texto y los correspondientes epígrafes, más	
	dos adicionales con la función de actuar como distractores.	
Duración	De 25 a 30 segundos por fragmento. El texto de esta tarea se escuchará UNA SOLA vez.	
Procedimiento	Emparejar textos y epígrafes.	
Puntuación	1 punto por cada texto correctamente emparejado a su epígrafe.	

## TASK 1

Match oral texts 1–10 with headings A–M in the grid below. There are two extra headings that do not match any text. Text 0 has been matched to heading J as an example. You will hear THIS recording ONCE. Ceuta Meli

MARKS

0

## **HEALTHCARE ISSUES**

## **HEADINGS**

- A. A long-awaited form of doctor-patient connection has arrived
- **B.** A new gadget which is bound to meet wide acceptance
- **C.** Cleveland hospital's new patient-welcoming plan
- **D.** Cutting-edge innovations to fight a high-tech threat
- E. Everyday activities after operations seem to pay off
- F. Help for numb nurses that comes from a robotic warning
- **G.** Helping American patients with their sleeping problems
- **H.** No more home visits from your doctor will be necessary
- I. Patient anti-relapse scheme fosters teamwork

## J. Peculiar name for a drug with great results

- K. Taking action against pandemics and high child mortality
- L. The World Health Organization is training new doctors
- **M.** Widely spread brand new treatments are on their way

ITEM	TEXT	HEADING	
[0]	0	J	~
[1]	1		
[2]	2		
[3]	3		
[4]	4		
[5]	5		

ITEM	TEXT	HEADING	
[6]	6		
[7]	7		
[8]	8		
[9]	9		
[10]	10		

Tarea 2	
Objetivo	Comprender las ideas más relevantes de un texto.
Formato	Texto seguido de 7 a 9 preguntas de opción múltiple (a, b, c) o de 7 a 9 enunciados para indicar si son verdaderos o falsos.
Duración	De 4 a 5 minutos.
Procedimiento	Indicar la opción correcta de entre las propuestas o si el enunciado es verdadero o falso.
Puntuación	1 punto por cada opción correcta.

## TASK 2A

Mark statements 1–10 as true (T) or false (F) according to what you hear. Item 0 is an example. You will hear the recording twice.

## **CLIMATE CHANGE**

- 0. Famine and flooding predict climate change.
- 1. Changes to be made have not been implemented ever before.
- 2. The path to control emissions proposed by scientists meets the demands of world leaders.
- 3. Lowering the increase of temperature by half a degree would considerably reduce the damage.
- 4. Some changes mentioned do not include clothes manufacturing.
- 5. The year 2050 is a reference in reversing climate change.
- 6. Shifting from fossil fuels to cleaner sources of energy would amount to under £50 billion a year.
- 7. According to Simon Beard, mankind can control everything around.
- **8.** According to Baroness Worthington, having cleaner cities would save the National Health resources.
- **9.** Some policies thought of to control climate change have not yet been deployed.
- **10.** Europe's policies on transport will shortly outdo those of China.



MARKS













0. The speaker's parents laughed really hard and she wanted a) them to stop laughing. b) to know the reason. c) to participate. 1. Talking about the sophisticated English sense of humour, she a) is ironic. b) talks about herself. c) tells a joke. 2. There is a certain sinusoidal movement she recommends you a) continue doing. b) do from time to time. c) stop doing every now and then. 3. According to the speaker, laughter is a) all right for breathing. b) bad for talking. c) good for your health. 4. As she puts it, laughter spares you a lot of \_\_\_\_\_ work. a) communal. b) critical. c) emotional. 5. The roots of laughter are to be found in a) biology. b) humour. c) society.

## WHY WE LAUGH

Choose the correct option (a, b, or c) to complete statements 1–5. Item

0 is an example. You will hear the recording twice.

TASK 2B

## MARKS







Tarea 3				
Objetivo	Comprender información detallada presente en un texto.			
Formato	Uno o varios textos de los que se han extraído de 8 a 10 elementos. Cada uno de los			
	elementos extraídos tendrá una extensión de 1 a 5 palabras.			
Duración	De 4 a 5 minutos.			
Procedimiento	Completar el texto o textos escribiendo las respuestas en los espacios numerados			
	correspondientes.			
Puntuación	1 punto por cada elemento insertado correctamente.			

## TASK 3

Listen to an episode of the programme *Innovation Nation* where they interview Ann Makosinski, Read through the notes below and fill in the gaps <u>using between one and five words</u>. Write your answers in the grid provided. MARKS

1

You will hear the recording twice. Item 0 is an example.

## A BATTERY-FREE FLASHLIGHT

- At the age of two, Ann didn't play with toys but with <u>electronic parts</u>.
- 1. At 15, she invented a flashlight which runs on
- 2. Ann's father says that the reason why she didn't play with toys is maybe because \_\_\_\_\_\_
- 3. Ann's Philippine friend didn't have money to
- 4. 'Peltier tiles' are used to generate electricity by applying
- 5. When explaining how to assemble her invention, she puts the 'peltier tiles' on top of
- 6. The only part of her invention that she can't speak about is
- 7. In her first prototype, Ann added a phone covering for one's hand
- 8. Ann is not graduated from high-school yet, but she is working on invention.

Source: https://www.youtube.com/watch?v=TaPqNdSzbj4

0	electronic parts	<ul> <li>✓</li> </ul>		
1			5	
2			6	
3			7	
4			8	



MODELO de pruebas de certificación

Certificado de Nivel C1 – INGLÉS Clave de RESPUESTAS Comprensión de textos escritos (CTE) Comprensión de textos orales (CTO)

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6. The circuit 7. To be warmer 8. Getting a patent for her

## TRANSCRIPCIONES DE LAS GRABACIONES

## TAREA 1

#### Texto 0

Low-density lipoprotein or LDL cholesterol is known as bad cholesterol for a good reason. It brings about fatty deposits that can clog arteries causing carotid artery disease or coronary heart disease, the number one killer of Americans. [...] **PCSK9 inhibitors**, formerly in our 2015 top ten, **is the newest class of cholesterol-lowering drugs** [...].These new drugs are lowering cholesterol to unprecedented levels and when PCSK9 is taken along with a statin, LDL levels are being reduced by 75% [...]

#### Texto 1

Alarm fatigue is a top technology hazard in hospitals nationwide. The steady stream of sounds can desensitize staff to a critical situation. Studies indicate that nearly 44 % of in-patient cardiac arrests were not detected appropriately. In search of a solution, ground-breaking technologies have been emerging. Technicians providing a constant eye off-site use sensors and high-definition cameras to monitor pressure, heart and respiratory rates, pulse oximetry and more.

#### Texto 2

An alert is automatically generated that triggers on-site intervention. A recent study analyzing a newly developed central monitoring unit reported a 93 percent survival rate of cardiopulmonary arrests. Along with sophisticated algorithms and new systems, these results are capturing the attention of hospitals around the world increasing the potential to save lives [...]

#### Texto 3

A substantial growth in hospital readmissions has resulted in a Medicare payout of 528 million dollars in 2016, and there is an opioid epidemic involving two million Americans. Now, physicians are ready to overhaul strategy. Research has indicated that an enhanced recovery after surgery [...] that permits patients to eat before surgery limits opioids by prescribing alternate medications and encouraging regular walking is reducing blood clots, nausea, infection and muscle atrophy.

#### Texto 4

One program with a group of 9,000 surgical patients has reported a drop in surgical complications by onethird. The program has also reduced its opioid prescriptions by 21 percent and one center has shown that patients going home within or three days of surgery has an extremely low readmission rate of two per cent. In 2017 collaborations were formed between surgical societies and large healthcare systems to drive funding and education for hospitals looking to implement ERAS protocols [...]

Texto 5

The CDC estimates that vaccinations will prevent more than 21 million hospitalizations and 732 thousand deaths among children born in the last 20 years. With that realization and the recent outbreaks of Ebola and Zika, researchers are making changes. New ways of developing, shipping, storing and vaccinating are being connected to stave off current and future diseases and epidemics. [...] Companies are finding faster ways to develop influenza vaccines.

## Texto 6

Thinking outside the syringe, alternate methods like edible vaccines, mucosa-lead delivered vaccines, intranasal vaccines and vaccine chips are also under development. And in 2018 an adhesive bandagesized patch for the flu vaccine is expected to be marketed to kids and adults alike. These new platforms are in a position to keep individuals and entire nations healthier than ever.

#### Texto 7

Extending the healthcare environment to the patient's home has been a goal for decades. After years of trials, experiments and modest growth, distance health technologies are about to become a widely accepted standard of care. Why now? Experts point to the preponderance of connectivity. 80% of Americans now on smartphones and nearly 75% have broadband service. Innovators from many disciplines have been removing demographic, logistical, financial, regulatory and technological barriers.

#### Texto 8

Today, more than 90 % of health care delivery systems have or are building a telehealth program. Distance health technologies are also extending far beyond the common two-way video platforms. Over 19 million patients are projected to use remote monitoring devices that feed regular information to their doctors in 2018. Platforms are also being built that enable more interaction between patients and clinicians around the world. [...] Experts believe that the emergence and acceleration of distance health technologies are assured in 2018.

## Texto 9

More than 21 million Americans suffer from obstructive sleep apnea and are not seeking treatment. For many, continuous positive airway pressure or CPAP devices provide the relief needed, but for a subset of patients it brings to mind anything but rest. These masks often represent noise, bulk and irritation. 40% of patients refuse to wear them, prompting innovators to search for a less intrusive way to treat obstructive sleep apnea. The result? .....Neuromodulation.

#### Texto 10

Controlled by a remote or wearable patch, these systems include a breathing sensor and a stimulation lead powered by a small battery. The implant inserted during a minimally invasive surgical procedure uses stimulation to the tongue and throat to keep the airway muscles open throughout the night. This technology is slated to take the sleep market by storm in 2018 bringing a better night's sleep to more patients.

https://youtu.be/9bi0WN3nBGk

## TAREA 2A

Some of the official predictions about climate change sound biblical in scale...more drought, <sup>0</sup>more famine, more flooding, more of the most powerful tropical cyclones and, of course, the seas rising. A familiar litany, a one they say we need to do more to fight something it would need rapid, far-reaching and unprecedented changes in all aspects of society.

Our current no action path is like this, rising carbon emissions and that would take us to a more than 4 degree rise by 2100. But there's policy in place that should restrain carbon growth into this path, that probably being about a 3 degree rise and if countries make good on some of their promises it should be a touch lower than that.

Scientists though having have been for this path which would mean about 2 degree rise now, though they say we should aim for under 1.5 degrees. Now, that half a degree thing may not sound like much but scientists think it could radically reduce the harm done to our world by climate change. The thing is, though, forget that we have to reduce our next carbon dioxide emissions to 0 by the year 2050, and that means huge changes in the way we live, to how we get around, to how we generate electricity, to how we arrange our cities, to what we wear even to what we eat.

We can see why 0 emissions isn't radical if we look at carbon emissions in historical contexts. **Hitting 0 by 2050 would need a very sudden shift in direction.** 

" It's about making the Chinese leadership, the Indian leadership and many of the African leaders **decide to move away from coal** and, unfortunately, that's quite expensive for these countries and the real issue is whether and who is prepared to pay the substantive cost of a fast switch out if this most pernicious form of fossil fuels."

Now, individual countries make their own climate plans, getting them to follow through though it's hard. For one thing, getting one and a half degrees would mean investing 2.5% of the world's economy every year from now until 2035 into energy infrastructure. According to Bloomberg that's a sevenfold increase. **2.5% of our economy would be about 50 billion pounds**, more than we spend on defence. We cannot hold the current standard of living and really rapidly decarbonize, this has cost to us. We are to be blunt living beyond that means and no politician wants to tell us that.

The fact that climate change is no longer in dispute, how we respond to it, however, is a political challenge that would only become more acute in the coming decades. And the price tag is rising. Chris Cook reporting.

So, is it possible to get the planet to align around the latest science? In a moment, we'll talk to Simon Beards, who studies existential risk at Cambridge University and Baroness Worthington, who's drafted the UK's climate change Act ten years ago.

But, are the chances of a global response weakened when the leader of the world's second largest polluter is sceptical?

Well, as I said, joining us in the studio, Baroness Worthington and Simon Beard. Simon Beard, do you think human beings are capable of dealing with a problem like this?

"Yes, we are. And the good news is climate change is antropogenic. Human activity is causing it, and that means we have the capability to stop it. You know, this isn't sun spots, this isn't some global conspiracy, this is something we're doing and we can undo. We have a bright future ahead of us and we have the capability to bring that about and it would be an incredibly good deal to do that."

So, that means, you'd rather we were causing it than it was something else because that means we have some agency in this and we can do something about it...

"When you study human extinction, the thing you really look forward is an extinction that people are causing and that they know they are doing. The things that we worry about are the things like that with technological development, whether there's a risk that we don't really understand it or where something might happen and you have no control over. Space weather, asteroids and so on. Those are much scarier. Climate change is just a question of what you think is gonna be the best investment for the future and, you know, it's becoming increasingly apparent that actually, climate mitigation is going to achieve a great deal for us and our children."

OK. Baroness Worthtington. Politicians are struggling to find 3 billion, 4 billion for social care, let alone 50 billion to spend into energy so we can have the same energy we have now except cleaner...

"But the except cleaner is quite important because there are core benefits to us doing this. **The cleaner air** in the cities is going to reduce the National Health Service bill because there would be fewer people suffering from all the related health, in fact, from diesel fume that are currently chocking our cities, so (*we did,... we did...*)there are a lot of reasons for saving"

We did...How many years is it now in a row that we've frozen petrol tax rather than put up fuel duty?

"Well, I..., yeah, there's a bit of controversy about fuel duty price, but, actually, if you look at other policies that we've seen in the power sector, just putting up a price on alone, isn't the important thing. **The important thing is to recycle phones and to provide deployment support for new technology**, so the wave of electrical vehicles are coming and they've been really pushed forward by policy. And policy in China, most interestingly. **So Europe has got a bit of way to catch up in transport, but I'm sure we will do."** 

https://www.youtube.com/watch?v=pJ1HRGA8g10

#### **TAREA 2B**

Hi. I'm going to talk to you today about laughter, and I just want to start by thinking about the first time I can ever remember noticing laughter. This is when I was a little girl. I would've been about six. And I came across my parents doing something unusual, where they were laughing. They were laughing very, very hard. They were lying on the floor laughing. They were screaming with laughter. I did not know what they were laughing at, **but I wanted in. I wanted to be part of that**, and I kind of sat around at the edge going, "Hoo hoo!" (Laughter) Now, incidentally, what they were laughing at was a song which people used to sing, which was based around signs in toilets on trains **telling you what you could and could not do in toilets on trains. And the thing you have to remember about the English is, of course, we do have an immensely sophisticated sense of humor.** (Laughter)

At the time, though, I didn't understand anything of that. I just cared about the laughter, and actually, as a neuroscientist, I've come to care about it again. And it is a really weird thing to do.

Now, to understand laughter, you have to look at a part of the body that psychologists and neuroscientists don't normally spend much time looking at, which is the ribcage, and it doesn't seem terribly exciting, but actually you're all using your ribcage all the time. What you're all doing at the moment with your ribcage, and don't stop doing it, is breathing. So you use the intercostal muscles, the muscles between your ribs, to bring air in and out of your lungs just by expanding and contracting your ribcage, and if I was to put a strap around the outside of your chest called a breath belt, and just look at that movement, you see **a rather gentle sinusoidal movement, so that's breathing. You're all doing it. Don't stop**. As soon as you start talking, you start using your breathing completely differently. So what I'm doing now is you see something much more like this. In talking, you use very fine movements of the ribcage to squeeze the air out -- and in fact, we're the only animals that can do this. It's why we can talk at all.

Now, both talking and breathing has a mortal enemy, and that enemy is laughter, because what happens when you laugh is those same muscles start to contract very regularly, and you get this very marked sort of zig-zagging, and that's just squeezing the air out of you. It literally is that basic a way of

making a sound. You could be stamping on somebody, it's having the same effect. You're just squeezing air out, and each of those contractions -- Ha! -- gives you a sound. And as the contractions run together, you can get these spasms, and that's when you start getting these -- (Wheezing) -- things happening. I'm brilliant at this. (Laughter)

Now, in terms of the science of laughter, there isn't very much, but it does turn out that pretty much everything we think we know about laughter is wrong. So it's not at all unusual, for example, to hear people to say humans are the only animals that laugh. Nietzsche thought that humans are the only animals that laugh. In fact, you find laughter throughout the mammals. It's been well-described and well-observed in primates, but you also see it in rats, and wherever you find it -- humans, primates, rats -- you find it associated with things like tickling. That's the same for humans. You find it associated with play, and all mammals play. And wherever you find it, it's associated with interactions. So Robert Provine, who has done a lot of work on this, has pointed out that you are 30 times more likely to laugh if you are with somebody else than if you're on your own, and where you find most laughter is in social interactions like conversation. So if you ask human beings, "When do you laugh?" they'll talk about comedy and they'll talk about humor and they'll talk about jokes. If you look at when they laugh, they're laughing with their friends. And when we laugh with people, we're hardly ever actually laughing at jokes. You are laughing to show people that you understand them, that you agree with them, that you're part of the same group as them. You're laughing to show that you like them. You might even love them. You're doing all that at the same time as talking to them, and the laughter is doing a lot of that emotional work for you. Something that Robert Provine has pointed out, as you can see here, and the reason why we were laughing when we heard those funny laughs at the start, and why I was laughing when I found my parents laughing, is that it's an enormously behaviorally contagious effect. You can catch laughter from somebody else, and you are more likely to catch laughter off soci. se that is thath somebody else if you know them. So it's still modulated by this social context. You have to put humor to one side and think about the social meaning of laughter because that's where its origins lie.

ted.com