



UNIVERSIDADES PÚBLICAS DE LA COMUNIDAD DE MADRID
EVALUACIÓN PARA EL ACCESO A LAS ENSEÑANZAS
UNIVERSITARIAS OFICIALES DE GRADO

Curso **2023-2024**

MATERIA: INGLÉS

MODELO

INSTRUCCIONES GENERALES Y CALIFICACIÓN

Después de leer atentamente el examen, responda de la siguiente forma:

- elija un texto A o B y conteste EN INGLÉS a las preguntas 1, 2, 3 y 4 asociadas al texto elegido.
- responda EN INGLÉS una pregunta a elegir entre las preguntas A.5 o B.5.

TIEMPO Y CALIFICACIÓN: 90 minutos. Las preguntas 1, 2 y 4 asociadas al texto elegido se calificarán sobre 2 puntos cada una, la pregunta 3 asociada al texto elegido sobre 1 punto y la pregunta elegida entre A.5 o B.5 sobre 3 puntos.

TEXTO A

Nobel Prize for Studying Neanderthal DNA

Monday 3rd October 2022, the Nobel Committee for Physiology or Medicine awarded the prize to Svante Pääbo, a smart Swedish geneticist who determined how to extract and analyze DNA from 40,000-year-old Neanderthal bones – an extremely complex and challenging process. His decades of research have made it possible for scientists to begin testing differences between today's modern humans and their ancestors.

Born in 1955, Pääbo spent three decades working on the Neanderthal genome, mostly at the *Max Planck Institute* in Leipzig, Germany. He studied mummies and extinct animals before focusing his efforts on Neanderthals. "I'm driven by curiosity, by asking the questions, 'Where do we come from?' and 'What were the important events in our history that made us who we are?'," Pääbo told *Smithsonian* magazine in 2006.

The morning of the 3rd of October, Pääbo was finishing a cup of tea when he got a call from Sweden informing him he had been awarded with the Nobel Prize. He was asked whether he ever thought of winning. Pääbo humbly replied that he did not really think that this study would qualify for a Nobel Prize. But award-winning scientific discoveries are apparently in Pääbo's blood. His father, biochemist Sune Bergström, shared the Nobel Prize in Physiology and Medicine in 1982. This was the eighth time that a child of a Nobel laureate also won a Nobel Prize.

Pääbo's unexpected win marked the outstanding start of last year's Nobel Prize announcements, which continued throughout the rest of that eventful week with awards in physics, chemistry, literature, economics, and peace. Winners get roughly 900,000€, which come from the money left by the prize's creator, Alfred Nobel, after his death, in order to contribute to science evolution.

Adapted from "Svante Pääbo Won Nobel Prize for Unraveling the Mysteries of Neanderthal DNA," *Smithsonianmag.com*, October 3, 2022. <<https://www.smithsonianmag.com/smart-news/svante-paabo-wins-nobel-prize-for-unraveling-the-mysteries-of-neanderthal-dna-180980883/>>

TEXTO A

QUESTIONS

A.1.- Are the following statements TRUE or FALSE? Copy the evidence from the text. Use a complete sentence. No marks are given for only TRUE or FALSE.

- a) Pääbo studies have only been focused on Neanderthals.
- b) Pääbo was sure he would win the Nobel Prize with this research.

(Puntuación máxima: **2 puntos**)

A.2.- In your own words and based on the ideas in the text, answer the following questions. Do not copy from the text.

- a) Why are Pääbo's discoveries important for other researchers?
- b) How much is the prize and where does the money come from?

(Puntuación máxima: **2 puntos**)

A.3.- Find the words in the text that mean:

- a) clever (paragraph 1)
- b) findings (paragraph 3)
- c) occasion (paragraph 3)
- d) excellent (paragraph 4)

(Puntuación máxima: **1 punto**)

A.4.- Complete the following sentences. Use the appropriate form of the word in brackets when given.

- a) If he _____ (be) a science researcher nowadays, his studies would deal _____ DNA.
- b) Since 2012, developments in chemistry _____ (lead) to innovative options in the energy sector, _____ big changes are needed.
- c) _____ the sale price was incredibly high, they managed _____ (sell) their summer home in only one month
- d) **Complete the following sentence to report what was said.**

"Did any researcher from your country win a Nobel Prize?"

He asked me _____.

(Puntuación máxima: **2 puntos**)

A.5.- Write about 150 to 200 words on the following topic.

Which inventions do you think have significantly changed the world? Discuss.

(Puntuación máxima: **3 puntos**)

	<p align="center">UNIVERSIDADES PÚBLICAS DE LA COMUNIDAD DE MADRID EVALUACIÓN PARA EL ACCESO A LAS ENSEÑANZAS UNIVERSITARIAS OFICIALES DE GRADO</p> <p align="center">Curso 2023-2024</p> <p align="center">MATERIA: INGLÉS</p>	<p align="center">MODELO</p>
<p align="center">INSTRUCCIONES GENERALES Y CALIFICACIÓN</p> <p>Después de leer atentamente el examen, responda <u>de la siguiente forma</u>:</p> <ul style="list-style-type: none"> • elija <u>un texto</u> A o B y conteste EN INGLÉS a las preguntas 1, 2, 3 y 4 asociadas al texto elegido. • responda EN INGLÉS <u>una</u> pregunta a elegir entre las preguntas A.5 o B.5. <p>TIEMPO Y CALIFICACIÓN: 90 minutos. Las preguntas 1, 2 y 4 asociadas al texto elegido se calificarán sobre 2 puntos cada una, la pregunta 3 asociada al texto elegido sobre 1 punto y la pregunta elegida entre A.5 o B.5 sobre 3 puntos.</p>		

TEXTO B

TikTok's Rise

TikTok in 2022 became the most-downloaded app in the world, quietly surpassing forerunners Instagram and Twitter. By the end of 2023, it will overtake YouTube as the social media platform that users spend the most time watching. The video platform's meteoric rise has surprised investors and industry experts. As it grows at fast speed, the newspaper *The Guardian* investigates some of the many questions surrounding its operations: the opaqueness of its algorithm and its effect on our brains.

TikTok's sprint towards world dominance began in 2018, when it first surpassed Facebook, Instagram, Snapchat, and YouTube in downloads. The following year, it became the fourth most-downloaded non-gaming app in the world. In 2020, the Covid-19 pandemic poured gasoline on the app's already-explosive growth. As billions of people struggled through repeated lockdowns, the app increased downloads, reporting a 45% rise in monthly active users. A recent report showed that nearly half of people between 18 and 30 in the US use the platform and 67% of users between the ages of 13 and 18 use the app daily.

TikTok's algorithm, which serves intensely specific content to users, is a key element of its success. The platform, according to internal documents leaked in 2021, optimizes content for minutes and hours of view time – a departure from its competitors who historically prioritized clicks and engagement. That significant difference and its algorithm's impressive efficacy have raised alarm at the mental health impact of such intensive targeting.

Concerns about the consequences of extensive social media use have also been long standing, with studies suggesting excessive use can exacerbate mental health problems. Besides, TikTok comes with its own problems, including that its algorithm feed can make unhealthy trends go viral before they can be banned for safety.

Adapted from "From dance videos to global sensation: what you need to know about TikTok's rise," *The Guardian*, October 22, 2022. <<https://bit.ly/3TSeiC0>>

TEXTO B

QUESTIONS

B.1.- Are the following statements TRUE or FALSE? Copy the evidence from the text. Use a complete sentence. No marks are given for only TRUE or FALSE.

- a) TikTok will become the second most watched social media by the end of this year.
- b) TikTok's algorithm is crucial for the app's widespread popularity.

(Puntuación máxima: **2 puntos**)

B.2.- In your own words and based on the ideas in the text, answer the following questions. Do not copy from the text.

- a) How did Covid-19 affect the use of TikTok?
- b) What are the main worries about using TikTok and other social media excessively?

(Puntuación máxima: **2 puntos**)

B.3.- Find the words in the text that mean:

- a) specialists (paragraph 1)
- b) around (paragraph 1)
- c) started (paragraph 2)
- d) almost (paragraph 2)

(Puntuación máxima: **1 punto**)

B.4.- Complete the following sentences. Use the appropriate form of the word in brackets when given.

- a) TikTok was the top app _____ (global) in the second quarter of 2020, because it is _____ (easy) to use than others.
- b) By 2025, ads on TikTok _____ (reach) 30% of internet users _____ are aged above 18.
- c) TikTok is an international version of Douyin, which _____ (release) in the Chinese market seven years _____.
- d) Facebook has stopped _____ (be) the most downloaded app since TikTok appeared _____ 6th September 2016.

(Puntuación máxima: **2 puntos**)

B.5.- Write about 150 to 200 words on the following topic.

What is your opinion about the impact of social media on society? Justify your answer.

(Puntuación máxima: **3 puntos**)

INGLÉS

CRITERIOS ESPECÍFICOS DE CORRECCIÓN Y CALIFICACIÓN

El ejercicio incluirá cinco preguntas, pudiendo obtenerse por la suma de todas ellas una puntuación máxima de 10 puntos. Junto a cada pregunta se especifica la puntuación máxima otorgada. La valoración y los objetivos de cada una de estas preguntas son los siguientes:

Pregunta 1: Hasta 2 puntos. Se trata de medir exclusivamente la comprensión lectora. El estudiante deberá decidir si dos frases que se le presentan son verdaderas o falsas, copiando a continuación únicamente el fragmento del texto que justifica su elección. Se otorgará 1 punto por cada apartado. Se calificará con 0 puntos la opción elegida que no vaya justificada.

Pregunta 2: Hasta 2 puntos. Se pretende comprobar dos destrezas: la comprensión lectora y la expresión escrita, mediante la formulación de dos preguntas abiertas que el estudiante deberá contestar basándose en la información del texto, pero utilizando sus propias palabras en la respuesta. Cada una de las preguntas valdrá 1 punto, asignándose 0,5 puntos a la comprensión de la pregunta y del texto, y 0,5 a la corrección gramatical y ortográfica de la respuesta.

Pregunta 3: Hasta 1 punto. Esta pregunta trata de medir el dominio del vocabulario en el aspecto de la comprensión. El estudiante demostrará esta capacidad localizando en el párrafo que se le indica un sinónimo, adecuado al contexto, de cuatro palabras o definiciones. Se adjudicará 0,25 por cada apartado.

Pregunta 4: Hasta 2 puntos. Con esta pregunta se pretende comprobar los conocimientos gramaticales del estudiante, en sus aspectos morfológicos y/o sintácticos. Se presentarán oraciones con huecos que el estudiante deberá completar o rellenar. También podrán presentarse oraciones para ser transformadas u otro tipo de ítem. Se adjudicará 0,25 a cada "hueco en blanco" y en el caso de las transformaciones o ítems de otro tipo se concederá 0,5 con carácter unitario.

Pregunta 5: Hasta 3 puntos. Se trata de una redacción, de 150 a 200 palabras, en la que el estudiante podrá demostrar su capacidad para expresarse libremente en inglés. Se propondrá una única opción y se otorgarán 1,5 puntos por el buen dominio de la lengua – léxico, estructura sintáctica, etc. – y 1,5 por la madurez en la expresión de las ideas – organización, coherencia y creatividad. Para corregir esta redacción se utilizará la siguiente rúbrica de evaluación:

Puntuación: de 0 – 3

Cada apartado se valorará entre 0 y 0,5, según se ajuste a lo que figura en el descriptor de "Excelente" (con la nota máxima de 0,5) o de "Deficiente" (con la nota mínima de 0).

	Excelente	Nota	Deficiente
CONTENIDO	El mensaje es claro, preciso y coherente, con ideas interesantes, que se atienden al tema propuesto. Se sigue el requisito de extensión mínima.	---/0,5	El mensaje es demasiado confuso, ambiguo o incoherente, con ideas irrelevantes o repetitivas. No se sigue el requisito de extensión mínima.
	Se muestra capacidad para desarrollar un punto de vista personal, con opiniones originales. Las ideas se ilustran de forma adecuada.	---/0,5	Es difícil distinguir la postura personal del autor. Se incluyen generalidades sin fundamento, porque no se aportan datos o ejemplos que ilustren las ideas expuestas.
	Se emplean conectores de forma efectiva y variada.	---/0,5	Faltan conectores adecuados y se acusa una falta de transiciones temáticas lógicas.
FORMA	No hay errores importantes de gramática	---/0,5	Hay errores graves de gramática
	No muestra limitaciones en el uso del vocabulario que utiliza.	---/0,5	Hay errores graves de léxico.
	No hay errores importantes de ortografía y/o puntuación.	-- / 0,5	Hay múltiples equivocaciones en el uso de la ortografía y/o la puntuación.
Total		--- / 3	

INGLÉS
(DOCUMENTO DE TRABAJO ORIENTATIVO)

TEXTO A - SUGGESTED ANSWERS

Question A.1

- a) **FALSE:** "He studied mummies and extinct animals before focusing his efforts on Neanderthals."
- b) **FALSE:** "Pääbo humbly replied that he did not really think that this study would qualify for a Nobel Prize."

Question A.2

Key ideas

- a) His many years of study have allowed other researchers to compare the present human beings with their predecessors.
- b) The people who win a Nobel Prize get around 900,000 euros that are part of the money that Alfred Nobel, the inventor of the prize, left because he wanted to help science improve.

Question A.3

- a) smart
- b) discoveries
- c) time
- d) outstanding

Question A.4

- a) was / were ----- with
- b) have led ----- where / in which
- c) Even though / Although / Though ----- to sell
- d) He asked me if / whether any researcher from my country won / had won a Nobel Prize.

INGLÉS
(DOCUMENTO DE TRABAJO ORIENTATIVO)

TEXTO B - SUGGESTED ANSWERS

Question B.1

a) **FALSE:** "By the end of 2023, it will overtake YouTube as the social media platform that users spend the most time watching."

b) **TRUE:** "TikTok's algorithm, which serves intensely specific content to users, is a key element of its success."

Question B.2

Key ideas

a) People had a hard time as a result of several lockdowns, and the use of TikTok grew significantly.

b) Using social media too much increases psychological problems and provokes viral unhealthy tendencies.

Question B.3

a) experts

b) surrounding

c) began

d) nearly

Question B.4

a) globally ----- easier

b) will reach / will have reached ----- who / that

c) was released ----- ago

d) being ----- on