

## EVALUACIÓN DE BACHILLERATO PARA EL ACCESO A LA UNIVERSIDAD (EBAU) FASE GENERAL

CURSO 2022-2023

(3)

MATERIA: Primera Lengua Extranjera II: Inglés

Convocatoria:

Esta prueba está organizada en dos Grupos - A y B, cada uno de los cuales consta de 6 preguntas. El alumnado dispone de la siguiente optatividad para realizar la prueba:

- 1. Preguntas 1, 2, 3 y 6: deberá elegir en bloque las 4 correspondientes a un mismo Grupo (A o B). A saber, A1, A2, A3 y A6, o B1, B2, B3 y B6.
- 2. Pregunta 4: deberá elegir la del Grupo A o la del Grupo B.
- **3.** Pregunta 5: deberá elegir la del Grupo A completa **o** la del Grupo B completa, sin que sea posible combinar apartados de los dos grupos (A y B).

## <u>GRUPO A</u>

### \*AI ChatGPT amazes professors with essay-writing skills and usability

Professors, programmers and journalists could all be out of a job in just a few years, after ChatGPT, from the Elon Musk-founded OpenAI foundation, stunned spectators with its writing ability, proficiency at complex tasks, and ease of use.

The system, called ChatGPT, is the latest evolution of the GPT family of text-generating AIs. Two years ago, the team's previous AI, GPT3, was able to generate an opinion article for the Guardian newspaper, and now the new ChatGPT has significant further capabilities.

In the days since it was released, professors have generated responses to exam questions that they say would result in top marks if they were written by a student.

Dan Gillmor, a professor in journalism at Arizona State University, asked the AI to carry out one of the

10 assignments he gives his students: writing a letter to a relative giving advice about online security and privacy. The chatbot advised: "If you're unsure about the legitimacy of a website or email, you can do a quick search to see if others have reported it as being a scam."

"I would have given this a good grade," Professor Gillmor said. "Universities have some very serious issues to confront."

15 OpenAI said the new AI was created with a focus on ease of use. "The dialogue format makes it possible for ChatGPT to answer follow-up questions, admit its mistakes, challenge incorrect ideas, and reject inappropriate requests," OpenAI said in an online post announcing the release of the software. Unlike previous AI from the company, ChatGPT has been released for anyone to use, for free, during a

"feedback" period. This information would help the company to improve the final version of the tool. ChatGPT is good at self-censoring, and at realising when it is being asked an impossible question. For

20 ChatGPT is good at self-censoring, and at realising when it is being asked an impossible question. For example, it was asked to describe what happened when Columbus arrived in America in 2015. Older models would most likely have presented an entirely fictitious account, but the new ChatGPT recognises the false information and warns that any answer would be fictional.

The bot is also capable of refusing to answer questions altogether. Ask it for advice on stealing a car, for example, and the bot will say that "stealing a car is a serious crime that can have severe consequences", and instead gives alternatives such as "using public transportation".

Fragment adapted from *The Guardian*, December 2022

\*AI: Artificial Intelligence

## **1.** Say whether the following sentences are TRUE or FALSE according to the text. COPY the evidence from the text. No marks will be given without the evidence. (1.5 points)

- a) Employment is unlikely to be affected by future developments in AI.
- **b**) The most recent version of ChatGPT is much better than the earlier version.
- c) The main concern of ChatGPT developers was that the AI should be user-friendly.

# 2. ANSWER the questions below. COPY no more than 10 words and/or a number from the text to answer each question. (1.5 points)

- a) What kind of scores would university professors give to exam answers produced by the chatbot?
- b) What does OpenAI want to achieve by allowing the general public to access the app freely?
- c) What does the chatbot advise that is better than car theft?

### 3. FIND a word or expression in the text that means... (1 point)

- a) informed about (lines 9-17)
- b) moment at which a product goes on sale (lines 9-17)
- c) versions (lines 18-26)
- d) probably (lines 18-26)

# 4. READ this conversation and COMPLETE your part. Write the numbers (1-6) and complete each sentence on your exam paper. (1.5 points)

Your classmate:	We need to get on with organising the graduation ceremony. Nobody's doing anything!
You:	I know! (1) ?
Your classmate:	The first thing is to decide where to hold it.
You:	(2)
Your classmate:	OK, let's try to reserve it today to make sure it's free for us.
You:	And then (3)
Your classmate:	I think all the teachers who have taught us should be invited.
You:	But (4)
Your classmate:	Don't worry, there's plenty of space. And what about after the ceremony?
You:	(5)
Your classmate:	That's a good idea. And then we could all go to a disco together and let our parents go
	home!
You:	Great, (6)

### Organising your graduation ceremony

## 5. Read the following situations and WRITE what you would say in each one to show that you understand the context of the situation. Write between 10 and 25 words. (1.5 points)

- a) You have a sports match immediately after school, but you have left your team kit at home. Call your mum and ask for her help.
- b) You borrowed your friend's jacket for a formal event and spilled tomato sauce on it. Apologise.
- c) Your grandad wants to buy a smartphone. Advise him about a phone you think is suitable for him.

#### 6. WRITE a composition of about 120-150 words on the following topic (3 points):

What are the advantages and disadvantages of using ChatGPT to do your homework?



## EVALUACIÓN DE BACHILLERATO PARA EL ACCESO A LA UNIVERSIDAD (EBAU) FASE GENERAL

CURSO 2022–2023

MATERIA: Primera Lengua Extranjera II: Inglés

Convocatoria:

Esta prueba está organizada en dos Grupos - A y **B**, cada uno de los cuales consta de 6 preguntas. El alumnado dispone de la siguiente optatividad para realizar la prueba:

- 1. Preguntas 1, 2, 3 y 6: deberá elegir en bloque las 4 correspondientes a un mismo Grupo (A o B). A saber, A1, A2, A3 y A6, o B1, B2, B3 y B6.
- 2. Pregunta 4: deberá elegir la del Grupo A o la del Grupo B.
- **3.** Pregunta 5: deberá elegir la del Grupo A completa **o** la del Grupo B completa, sin que sea posible combinar apartados de los dos grupos (A y B).

### <u>GRUPO B</u>

### Was the Qatar FIFA World Cup really carbon-neutral?

From the moment that Qatar was controversially awarded the 2022 FIFA World Cup in 2010, it promised that the football tournament would be carbon-neutral, a difficult promise to keep for any big sporting event organizer since you need to build new infrastructure, accommodate teams and fans, move them around, and run the actual games. It was an even more demanding challenge in this small Gulf state, which is heavily

- 5 reliant on fossil fuels, extremely hot, and which had almost no suitable facilities before the event. However, the Qatari state still claimed that almost all the stadiums built for the World Cup were constructed with regional, reused, and recycled materials. (Just one venue, Stadium 974, used shipping containers as building blocks so that it could be fully deconstructed and reassembled after the tournament). They also said that, to handle Qatar's heat, stadiums were going to use a novel cooling system, powered by a solar farm in
- 10 the desert, that consumes 40 percent less energy than any other cooling system on the market. The methods and calculations used to get to net-zero were particularly dubious, according to the non-profit Carbon Market Watch (CMW). Undoubtedly, the emissions levels were underestimated. Qatar had to import building materials to construct the stadiums. Even the grass seeds for playing surfaces were flown in from the United States. In addition, maintaining a football pitch in the desert in November and December needs
- 15 10,000 litres of desalinated seawater a day. Desalinating that water requires lots of energy, and nearly 100% of the country's energy comes from oil and gas. Besides, it is hard to understand how the stadiums can continue to be used effectively after the tournament in such a small country, with fewer than 3 million inhabitants and that will not become a tourist centre overnight. All the investment was designed for a few weeks, which most people would consider totally unsustainable.
- 20 Even so, infrastructure only accounted for around a quarter of the Cup's emissions. You still need to include travel and accommodation. Air travel alone represented 44% of total emissions. According to an official report, the tournament produced around 3.6 million tons of carbon dioxide, more than some countries emit in a year.

Despite the efforts of Qatar to convince the world, the 2022 World Cup cannot be considered carbon neutral.

25 In fact, final emissions were even higher than predicted because a shortage of accommodation in Doha, Qatar's capital city, forced many fans to stay in neighbouring countries, requiring hundreds of flights that had not been considered in previous calculations.

Fragment adapted from *Wired*, November 2022

(3)

## **1.** Say whether the following sentences are TRUE or FALSE according to the text. COPY the evidence from the text. No marks will be given without the evidence. (1.5 points)

- a) In organising the World Cup, Qatar encountered similar problems to other hosts.
- **b**) None of the major stadiums for the matches were built using recycled materials.
- c) All of the Cup's infrastructure will be really useful for sporting events in the future in a big country like Qatar.

# 2. ANSWER the questions below. COPY no more than 10 words and/or a number from the text to answer each question. (1.5 points)

**a**) What produced the energy for the air-conditioning in the stadiums?

- **b**)What was required in order to maintain a football pitch in such a hot country?
- c) What did some supporters have to do to find suitable accommodation?

### 3. Find a word or expression in the text that means... (1 point)

- **a**) the opposite of traditional (lines 1-10)
- **b**) bring materials from abroad (lines 11-19)
- c) money used with the aim of generating income (lines 11-19)
- **d)** study (lines 20-27)

# 4. READ this conversation and COMPLETE your part. Write the numbers (1-6) and complete each sentence on your exam paper. (1.5 points)

Your mum:	I was talking to dad about changing your room.
You:	Really?! (1)
Your mum:	I'm happy you like the idea.
You:	(2)?
Your mum:	No, it will just be for you.
You:	Hurrah! ( <b>3</b> )
Your mum:	Fine, we can go to Ikea next Saturday.
You:	(4)
Your mum:	A TV?! Of course not. You would be distracted all the time and we wouldn't have meals
	together.
You:	Please, I promise (5)
Your mum:	All right, then, but if you don't keep your promise, you will go back to your old room with
	your little brother.
You:	What!? (6)

#### A new bedroom

- 5. Read the following situations and WRITE what you would say in each one to show that you understand the context of the situation. Write between 10 and 25 words. (1.5 points)
  - a) Your dad is thinking of a birthday gift for your mum but doesn't know what to buy her. Make some suggestions.
  - **b**) You don't feel like going to the cinema with your friends to see *Knock at the Cabin*. Propose an alternative plan.
  - c) Your sister warned you not to use her tablet, but you ignored her. Explain why.

### 6. WRITE a composition of about 120-150 words on the following topic (3 points):

Write an e-mail to FIFA's president, Gianni Infantino, explaining why you think Spain would be a better place than Qatar to hold the men's football World Cup.