INGLÉS

CONVOCATORIA ORDINARIA   JUNIO   2024

OPCIÓN B CIENCIAS

Ejercicio 1. (Calificación máxima: 2 puntos)

Are the following statements TRUE or FALSE? Copy evidence from the text. No marks are given for only TRUE or FALSE.

a) Not one single piece of research has addressed the effects of AI on our civilization.

b) Data analysis will facilitate the development of innovative learning instruments for each student.

Solución:

a) False. "Last year, Stanford university published the report "Artificial Intelligence and Life in 2030," exploring the role of AI in various aspects of society." (P. 1, L. 3 – 5)

b) True. "Also, statistics about learning will accelerate the development of new tools for personalised education." (P. 1, L. 12 – 13).

Ejercicio 2. (Calificación máxima: 2 puntos)

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

a) How will Artificial Intelligence benefit advanced students?

b) Will teachers be replaced by technology in the future? Explain why.

Solución:

a) Since Artificial Intelligence will help produce more specific itineraries for all students, those with high capabilities will have more challenging tasks and they will be more motivated than before.

b) Teachers will never be replaced by technology in the future. The reason why is that teaching demands human traits, such as emotional intelligence, which machines cannot learn.

Ejercicio 3. (Calificación máxima: 1 puntos)
Find the words in the text that mean:

Solución:

a) future (paragraph 1) – forthcoming
b) key (paragraph 1) – fundamental
c) vanish (paragraph 2) – disappear
d) path (paragraph 2) – itinerary

Ejercicio 4. (Calificación máxima: 2 puntos)
Complete the following sentences. Use the appropriate form of the word in brackets when given.

Solución:

a) The computer <u>was rebooted</u> (reboot) yesterday by a technician. Previously, it had been out <u>of</u> order for a full week.
b) In the future, I'd rather <u>use</u> (use) my creativity <u>than</u> Artificial Intelligence applications.
c) If I <u>had had</u> (have) time to develop new algorithms in the 1990s, I <u>would have become</u> (become) a millionaire many years ago.
d) Rachel is the one <u>who</u> / <u>that</u> took the decision to create a new AI enterprise <u>on</u> her own.

Ejercicio 5. (Calificación máxima: 3 puntos)
Write about 150 to 200 words on the following topic.
Explain the pros and cons of using Artificial Intelligence as a student.

Solución:

According to developers and enthusiastic users, Artificial Intelligence will redefine our future for generations to come. However, like any technology developed by us, it is inherently flawed. With that in mind, what benefits and drawbacks does it represent for students today?

At the outset, AI seems to afford us blessings: it allows us to instantaneously gather and summarize very specific information, and save us a lot of time on research this way. Additionally, it can serve as an amazing writing tool to either draft or polish our assignments so that we can obtain the best result possible.

Having said that, its use does not come without hurdles, especially since it is still in development. Due to this, AI can make mistakes, which means that we need to check the information it gives us constantly to make sure that it is accurate and true. What's more, some argue that it will turn us lazy, as it would not only make some tasks easier, but do them for us altogether.

Ultimately, AI is here to stay and we will make use of it. Whether that is a good thing or a bad one, it will depend on how responsible and well-equipped we are in the future.