

Instrucciones: a) Duración: 1 h.30m. b) No se permite el uso de diccionario. c) La puntuación de las preguntas está indicada en las mismas. d) Los alumnos deberán realizar completa una de las dos opciones A o B, sin poder mezclar las respuestas.

OPTION A: SELFIES AND HACKERS

- 1 Most people are aware that they shouldn't post personally identifying information on social media, such as a letter
2 with their address or a plane ticket, as they could be used by criminals. And they most certainly wouldn't publicly
3 share their passwords.
4 Sharing pictures, however, is something everyone is comfortable with. But research has revealed that these can
5 also be used to obtain information. Posing for a picture while holding your hands up in a peace sign could pose a
6 security threat, with hackers being able to recreate prints that are the key to phones, computers and tablets.
7 Researchers at Japan's National Institute of Informatics have found that fingerprints can be easily recreated from
8 photos taken up to three metres away without the need for advanced technology. So long as the picture is clear and
9 well-lit, prints can be copied. To prevent this, a transparent film that can be applied to fingertips to protect the print
10 from curious eyes has been created. However, this technology won't be ready for two years and is unlikely to be a
11 widely adopted measure of protection.
12 We drop physical biometric data wherever we go, leaving fingerprints on everything we touch, posting selfies on
13 social media, and videos with friends and family. Unlike passwords, biometrics cannot be easily changed, causing
14 fears over the safety of people's personal data. Remember that, once biometric data is stolen and resold on the *Dark*
15 *Web*, the risk of inappropriate access to a user's accounts and identity will persist for that person's lifetime.

I * COMPREHENSION (4 points)

CHOOSE AND WRITE THE CORRECT OPTION (A, B, C or D) (0.5 points each)

1. **Posting pictures making a peace sign may...**
(a) be extremely popular on social media. (b) reveal something about your political ideas.
(c) expose your fingerprints to illicit cloning. (d) show hackers you are a peaceful, harmless person.
2. **Hackers can use a photograph to obtain details of...**
(a) your biometrics. (b) your family.
(c) your personality. (d) your home address.

ARE THESE STATEMENTS TRUE OR FALSE? JUSTIFY YOUR ANSWERS WITH THE PRECISE WORDS OR PHRASES FROM THE TEXT, OR USE YOUR OWN WORDS. (0.5 points each)

3. **Many people are careless and frequently share their log-in information.**
4. **Obtaining fingerprints from photographs does not require the use of highly developed equipment.**
5. **In two years' time we will all protect our fingerprints by using a transparent film.**
6. **Biometrics hackers can only use the stolen information for a short period of time.**
7. FIND IN THE TEXT: (0.5 points)
7.1. ONE SYNONYM FOR "remain" (verb).
7.2. ONE OPPOSITE FOR "narrowly" (adverb).
8. FIND IN THE TEXT: (0.5 points)
8.1. ONE WORD MEANING "the condition of being in danger or at risk."
8.2. ONE WORD MEANING "not probable."

II * USE OF ENGLISH (3 points; 0.5 points each)

9. FILL IN THE GAPS WITH THE CORRECT WORD:
9.1. "I am very keen ... (preposition) videogames."
9.2. "My brother is absolutely devoted ... (preposition) skateboarding."
10. FILL IN THE GAPS WITH THE CORRECT OPTION:
10.1. "I didn't play as... (worst / badly / better/ worse) as the other members of the team."
10.2. "You can trust him. He is very..." (reliable / relying / unreliable / relied)
11. COMPLETE THE FOLLOWING CONDITIONAL SENTENCE: "If I had had a faster computer, ..."
12. TURN THE FOLLOWING SENTENCE INTO THE PASSIVE VOICE: "Anne often posts nice messages on social media."
13. JOIN THE FOLLOWING SENTENCES USING A RELATIVE. MAKE CHANGES IF NECESSARY. "My password is very difficult to guess. I created my password with alphanumeric characters three years ago."
14. GIVE A QUESTION FOR THE UNDERLINED WORDS: "I would like to upload two selfies."

III * WRITING (3 points)

15. WRITE A COMPOSITION OF APPROXIMATELY 120 WORDS ABOUT THE TOPIC PROPOSED AND FOCUS STRICTLY ON IT:

Discuss the pros and cons of the use of smartphones.