

Pruebas de Acceso a Enseñanzas Universitarias Oficiales de Grado Mayores 25 y 45 años

Castilla y León

OPTION A

CHINA CAN SPY ON U.S. CITIZENS THROUGH THEIR HUAWEI SMARTPHONES

The head of the FBI has warned that the Chinese government may be spying on U.S. citizens who use smartphones made by Huawei. The intelligence chief told the Senate Intelligence Committee on Tuesday that American telecom companies should be cautious of Chinese technology companies that have links with foreign governments.

"We're deeply concerned about the risks of allowing any company or entity that is in debt to foreign governments that don't share our values to gain positions of power inside our telecommunications networks," said FBI Director Christopher Wray. "That provides the capacity to exert pressure or control over our telecommunications infrastructure. It provides the capacity to maliciously modify or steal information. And it provides the capacity to conduct undetected espionage."

"Huawei is aware of a range of U.S. government activities seemingly aimed at inhibiting Huawei's business in the U.S. market," the firm said in a statement. "Huawei is trusted by governments and customers in 170 countries worldwide and poses no greater cybersecurity risk than any ICT (information and communication technology) vendor, sharing as we do common global supply chains and production capabilities.

QUESTIONS

1. Translate the following paragraph into Spanish (4 points).

The head of the FBI has warned that the Chinese government may be spying on U.S. citizens who use smartphones made by Huawei. The intelligence chief told the Senate Intelligence Committee on Tuesday that American telecom companies should be cautious of Chinese technology companies that have links with foreign governments.

2. Read the text and answer the questions. Use your own words. Answers will be assessed from 0 to 1 (2 points as a whole).

- a) Do many governments rely on Huawei? Justify your answer.
- b) What is the U.S. government doing in relation to Huawei?

3. Complete the following sentences. Use the appropriate form of the word in brackets when given. Answers will be assessed from 0 to 0.5 each (4 points as a whole).

Wray's comments follow a 2015 report from the bureau that described the ______ (1. perceive) threat posed ______ (2.) Huawei due ______ (3.) its "opaque relationship" with the Chinese government.

"Since Huawei's creation ______ (4.) 1987, the company ______ (5. continue) to receive open support ______ (6.) senior Chinese Communist Party officials and People's Liberation Army (PLA) Commanders," the report stated.

"With over \$100 billion in Chinese Government subsidization and direct financing, Huawei is ______ (7.) to offer unsuspecting U.S. businesses low-cost offers that are difficult to refuse in exchange for access ______ (8.) U.S. networks."



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LENGUA EXTRANJERA: INGLÉS

EXAMEN

2 páginas

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OPTION B

SOLDIER ANTS RESCUE AND TREAT THEIR WOUNDED WARRIORS

African Matabele ants take care of their wounded comrades on the battlefield, researchers have discovered. This life-saving behaviour reduces the death rate among injured ants from approximately 80 percent to 10 percent. Ants carry their injured nestmates home from termitehunting raids, before licking their open wounds, the study published in the journal *Proceedings of* the Royal Society B shows. Researchers believe this is the first time such nursing behaviour has been shown in a non-human animal.

"This is not conducted through self-medication, as is known in many animals, but rather nestmates intensely lick the wounds in order to prevent possible infections," said study co-author Erik Frank of the University of Lausanne in Switzerland in a press statement.

At about 0.8 inches in length, the Matabele is one of the largest ants, but it is frequently injured in its attempts to catch and eat termites. The ants swarm termite feeding grounds in armies of between 200 and 600 soldiers. Ant legs are a common casualty of war; termites frequently bite them off.

QUESTIONS

1. Translate the following paragraph into Spanish (4 points).

"This is not conducted through self-medication, as is known in many animals, but rather nestmates intensely lick the wounds in order to prevent possible infections," said study co-author Erik Frank of the University of Lausanne in Switzerland in a press statement.

2. Read the text and answer the questions. Use your own words. Answers will be assessed from 0 to 1 (2 points as a whole).

- a) When do African Matabele ants look after their comrades?
- b) Is this a common behaviour in a non-human animal? Justify your answer.

3. Complete the following sentences. Use the appropriate form of the word in brackets when given. Answers will be assessed from 0 to 0.5 each (4 points as a whole).

_ (1. injure), the ants produce pheromones to alert their fellow soldiers, If they are _ Frank said. Some soldiers return home with prey while others survey the battlefield for their wounded colleagues. They pick up some of those (2.) need of help while leaving terminally-wounded ants behind.

Ants that have (3. lose) five or more of their legs were seen to lash out and flounder until their comrades stopped _____ (4. try) to save them. However, ants with lesser injuries lay still to aid their rescue.

Frank said that around 20 ants are injured _____ (5.) colony, per day, _____ (6.) these raids. "Since the colony has a relatively small birth rate of only 10-14 ants per day, this high number of injuries per day _____ (7.) be very costly for them if they didn't save the injured," Frank told Agency France-Presse. The research, Frank said in a statement, _____ (8. raise) many further questions.