

PRUEBA DE ACCESO Y ADMISIÓN A LA UNIVERSIDAD

LENGUA EXTRANJERA INGLÉS

ANDALUCÍA, CEUTA, MELILLA y CENTROS en MARRUECOS

CURSO 2019-2020

El examen consta de 3 Bloques (A, B y C)

En cada bloque (**Comprehension**, **Use of English** y **Writing**) se plantean varias preguntas, de las que deberá responder al número que se indica en cada uno. En caso de responder a más cuestiones de las requeridas, serán tenidas en cuenta las respondidas en primer lugar hasta alcanzar dicho número. Las preguntas han de ser respondidas en su totalidad: si la pregunta tiene dos secciones, hay que responder ambas.

BLOQUE A (Comprensión lectora)

Puntuación máxima: 4 puntos

Debe responderse a las 8 preguntas de uno de los 2 textos propuestos.

I* COMPREHENSION (4 points). CHOOSE TEXT 1 OR TEXT 2 AND ANSWER ALL THE QUESTIONS FROM THAT TEXT ONLY.

TEXT 1: SEARCH FOR EXTRATERRESTRIAL LIFE GOES IN ALL DIRECTIONS KEY

The US Congress recently asked the National Academies of Sciences, Engineering, and Medicine for a report on the future of space exploration. Among other things, the report calls on NASA to look for signs of alien life in every future space mission. Now that we have discovered thousands of new Earth-like planets, the study argues, we should always be alert for signs of extraterrestrial life, or biosignatures. Accordingly, it urges the US space agency to develop "flight-ready instruments" and imaging systems to carry out the search. NASA's response has been to fund a research team specialized in biosignatures with \$7 million to start working on such explorations.

7 Meanwhile, the Trillion Planet Survey, a new project at the University of California Santa Barbara, is using extremely 8 sophisticated software to process images of the Andromeda galaxy. It's looking for evidence of optical signals from faraway 9 civilizations, instead of the radio waves we have been listening for since the early 1960s. In turn, the US Congress has been

- considering whether it should again start funding the Search for Extraterrestrial Intelligence project (SETI) after 25 years of indifference.
- 12 And then there is Donald Trump's call for the creation of Space Force, a new branch of the US military. The American president
- 13 has suggested that there's a need to safeguard the world in case other powers like Russia and China decide to start a war outside
- 14 the atmosphere. But conspiracy theorists aren't convinced. They think the real purpose of Space Force is to fight off a possible
- 15 alien attack.

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

1. The National Academies... (d)

- (a) have discovered thousands of new stars.
- (c) will themselves develop new flight instruments.

2. According to the text, NASA... (c)

- (a) is using new software in the processing of images.
- (c) has already reacted to the National Academies' report.
- (b) are looking for biosignatures in the universe.
- (d) have recently delivered a report to the US Congress.
- (b) is already looking for biosignatures in its space missions.(d) is very interested in the SETI project.
- 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. The University of California Santa Barbara has already processed more than a trillion images of the Andromeda Galaxy. FALSE (lines 7-8) "(Meanwhile,) the Trillion Planet Survey, a new project at the University of California Santa Barbara, is using extremely sophisticated software to process images of the Andromeda galaxy."

4. Only optical signals have been used to scan the universe for intelligent life. FALSE (lines 8-9) "(It's looking for evidence of optical signals from faraway civilizations,) instead of the radio waves we have been listening for since the early 1960s."

5. The US Congress has not yet decided to put money back on the SETI program. TRUE (lines 9-11) "In turn, the US Congress has been considering whether it should again start funding the Search for Extraterrestrial Intelligence project (SETI) after 25 years of indifference."

6. Conspiracy theorists do not believe that the purpose of Space Force is to fight other world powers. TRUE (line 14-15) "But conspiracy theorists aren't convinced. They think the real purpose of Space Force is to fight off a pending alien attack."

7. FIND IN THE TEXT: (0.5 points)

- 7.1. ONE OPPOSITE FOR "enthusiasm" (noun). indifference (line 11)
- 7.2. ONE SYNONYM FOR "protect" (verb). safeguard (line 13)
- 8. FIND IN THE TEXT: (0.5 points)
 - 8.1. ONE WORD MEANING "creature from outer space" alien (line 2)
 - 8.2. ONE WORD MEANING "secret plan by a group of people" conspiracy (line 14)



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TEXT 2: GRETA THUNBERG: OUR HOUSE IS ON FIRE KEY

1 I have some good and some bad news regarding the climate emergency. I will start with the good news. The world will not end 2 in 11 years, as a small number of people have been saying lately. The bad news, however, is that around the year 2030 the climate 3 breakdown will be completely irreversible, if we don't change the way in which we are doing things.

A lot of people don't agree with what we, young children, are saying. They say that we are exaggerating, that we are alarmists. But the climate and ecological emergency is right here, right now. In the Paris agreement we have only signed up for staying below 1.5 to 2 degrees of temperature rise, while the latest scientific report shows that if we aim lower, the impact on climate will be significantly reduced and countless human lives will be saved.

- Now political leaders in some countries are starting to declare climate emergencies, and that is good. But the changes required are still nowhere in sight. And the biggest danger is not our inaction. The real danger is that companies and politicians are making
- 10 it look like real action is happening, when in fact almost nothing is being done.
- 11 We cannot solve the crisis without treating it as a crisis, without considering the full picture. We are in a real emergency: richer
- 12 countries should get down to zero emissions as soon as possible, while poorer countries need more energy to provide clean
- drinking water to their citizens and build some of the infrastructure that we already have, such as roads, hospitals, electricity and
- schools. The climate emergency has only just begun, and it will get worse.

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

9. If the present situation continues, in a decade... (b)

- (a) the climate emergency will come to an end.
- (c) the countries will come to an agreement.

10. According to Greta, the climate disaster... (d)

- (a) is an exaggeration.
- (c) is an invention of pessimists.

- (b) the effects of climate change will be permanent.
- (d) the effects of climate change will be reversible.
- (b) is unlikely to happen.
- (d) is a real problem today.

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)

11. The Paris agreement is enough to solve the climate issue in the future. FALSE (lines 5-7) "(In the Paris agreement we have only signed up for staying below 1.5 to 2 degrees of temperature rise, while) the latest scientific report shows that if we aim lower, the impact on climate will be significantly reduced and countless human lives will be saved."

12. The necessary measures to prevent the climate problem have already been taken. FALSE (lines 8-9) "But the changes required are still nowhere in sight."

13. According to the author, the biggest threat is certain hypocritical attitudes. *TRUE* (line 9-10) "The real danger is that companies and politicians are making it look like real action is happening, when in fact almost nothing is being done."

14. All countries in the world should make the same effort to reduce emissions. FALSE (lines 11-14) "richer countries should get down to zero emissions as soon as possible, (while poorer countries need more energy to provide clean drinking water to their citizens and build some of the infrastructure that we already have, such as roads, hospitals, electricity and schools.")

15. FIND IN THE TEXT: (0.5 points)

- 15.1. ONE OPPOSITE FOR "repairable" (adjective). irreversible (line 3)
- 15.2. ONE SYNONYM FOR "innumerable" (adjective). countless (line 7)
- 16. FIND IN THE TEXT: (0.5 points)
 - 16.1. ONE WORD MEANING "someone who is in control or in charge of a group of people" leader(s) (line 8)
 - 16.2. ONE WORD MEANING "someone who causes unnecessary fear or anxiety" alarmist(s) (line 4)

BLOQUE B (Uso de la lengua)

Puntuación máxima: 3 puntos

Debe responder a 6 de las 12 preguntas propuestas.

II * USE OF ENGLISH (3 points; 0.5 points each). CHOOSE AND ANSWER ONLY 6 (SIX) QUESTIONS.

- 17. FILL IN THE GAPS WITH A CORRECT FORM OF THE VERB IN BRACKETS:
 - 17.1. "I like your car. How long... it?" (have) have you had

17.2. "John is fed up with... to music all the time." (listen) listening

- 18. FILL IN THE GAPS WITH THE CORRECT OPTION:
 - 18.1. "They broke... after being married for thirty years." over / up / in / on up
 - 18.2. "Plants live... water to grow and produce nutrients." for / at / on / in on
- 19. TURN THE FOLLOWING SENTENCE INTO THE ACTIVE VOICE: "It was believed that aliens came from Mars." *People believed that aliens came from Mars.*"
- 20. TURN THE FOLLOWING SENTENCE INTO THE PASSIVE VOICE: "All the scientists agreed on the measures to be taken." The measures to be taken were agreed on by all the scientists.



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- 21. GIVE A QUESTION FOR THE UNDERLINED WORDS: "Jack's mother has <u>a terrible headache</u>." What does Jack's mother have? // What has Jack's mother got?
- 22. JOIN THE FOLLOWING SENTENCES USING A RELATIVE. MAKE CHANGES IF NECESSARY: "People believe in the afterworld. These people are religious." *People who believe in the afterworld are religious.*
- 23. REWRITE THE FOLLOWING SENTENCE WITHOUT CHANGING ITS MEANING. BEGIN AS INDICATED: "You should check your email more often." You had... You had better check your email more often.
- 24. COMPLETE THE FOLLOWING CONDITIONAL SENTENCE: "If we do not stop the global surface temperature, ..." Subject + will/can/should/must...
- 25. REWRITE THE FOLLOWING SENTENCE WITHOUT CHANGING ITS MEANING. BEGIN AS INDICATED: "It is unnecessary for her to wait for the results." She doesn't have to wait for the results // She doesn't need to wait for the results.
- 26. THERE ARE TWO MISTAKES IN THIS SENTENCE. FIND THE MISTAKES AND REWRITE THE SENTENCE CORRECTLY: "He doesn't have got no arguments against global warming." *He doesn't have/hasn't got (any) arguments against global warming.*
- 27. TURN THE FOLLOWING SENTENCE INTO DIRECT SPEECH: "He asked me why I always paid for the taxi." He asked me: "Why do you always pay for the taxi?"
- 28. USE THE WORDS IN THE BOXES TO MAKE A MEANINGFUL SENTENCE. USE ALL AND ONLY THE WORDS IN THE BOXES WITHOUT CHANGING THEIR FORM: There is scientific evidence for global warming.

evidence is global there scientific warming for	evidence	is	global	there	scientific	warming	for
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BLOQUE C (Redacción)

Puntuación máxima: 3 puntos

Deberá realizar una redacción de aproximadamente 120 palabras de SOLAMENTE 1 de los dos temas propuestos.

III * WRITING (3 points)

- 29. WRITE A COMPOSITION OF APPROXIMATELY 120 WORDS ABOUT ONE THE TOPICS PROPOSED AND FOCUS STRICTLY ON IT. CHOOSE ONE TOPIC ONLY:
 - 29.1. What do you think governments should spend more money on? Discuss.

29.2. Are you worried about climate change? Discuss.