



**GOBIERNO
DE
CANTABRIA**



**CONSEJERÍA DE EDUCACIÓN
CULTURA Y DEPORTE**

PRUEBAS DE ACCESO A LOS CICLOS FORMATIVOS DE GRADO SUPERIOR

Convocatoria de 20 de junio de 2019 (Resolución de 5 de marzo de 2019)

DATOS DEL ASPIRANTE	CALIFICACIÓN
Apellidos:	
Nombre: D.N.I.:	

**GRADO SUPERIOR - PARTE COMÚN
INGLÉS**

Mantenga su **DNI en lugar visible** durante la realización de la prueba.
Lea detenidamente los **enunciados** de las cuestiones.
Cuide la presentación (orden, claridad y limpieza). **Destaque las soluciones.**
Duración de la prueba: 1 HORA

AIR POLLUTION ON HUMANS

Scientists have revealed that air pollution may be responsible for a significant reduction in intelligence. Research conducted for the World Health Organization (WHO) in China showed that air pollution was responsible for notable diminution in student test scores for languages and arithmetic. The Chinese study, called "The impact of exposure to air pollution on cognitive performance", was published in "Proceedings of the National Academy of Sciences". The study took place over a period of four years. Researchers analyzed speaking and arithmetic tests taken by 20,000 people of all ages. They said: "Polluted air may stop cognitive ability as people become older."

Researchers say their study is a warning to everybody, especially to those who live in cities. The WHO says over 91 per cent of the world population live in areas with toxic air and air pollution is the fourth highest cause of deaths all over the world. The researchers discovered that the longer people were exposed to polluted air, the greater was the damage to their intelligence. They said air pollution caused a year's worth of lost education. For people who are over 60, this could be the equivalent of several years of lost education. A researcher suggested: "Governments really need to take specific measures to reduce air pollution".

adapted from <http://www.breakingnewsenglish.com>

Question 1. (2 points) Indicate whether the following statements are TRUE or FALSE and write down the part of the text which justifies your answer.

TRUE FALSE

1. Scientists say air pollution could lead to a big diminution in intelligence. _____

2. Scientists conducted the research over a four-year period. _____

3. About 20,000 teenagers took a test in the research. _____

4. Air pollution is the biggest cause of death worldwide. _____

Question 2 (2 points) Answer the following questions in your own words.

1. What was the study about?

2. What is more dangerous for people's health: living in a city or living in a village? Why?

Question 3 (1.5 points) Find the synonyms in the text for the following words.

1. effect (paragraph 1) _____

2. investigated (paragraph 1) _____

3. places (paragraph 2) _____

Question 4 (1.5 points) Complete these sentences with the correct structure.

1. A report on pollution _____ published last week. (*passive*)

2. The people _____ are exposed to polluted air are really worried. (*relative pronoun*)

3. If I lived in a polluted area I _____ put on a mask before leaving home. (*conditional*)

Question 5 (3 points) Write a short essay (about 100 words) on ONE of the following topics.

a) Advantages and disadvantages of using public transport.

b) Pollution in big cities is a real problem. What do think about it?