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I FORMACIÓ  
PROFESSORAT

**PROVA D'ACCÉS A GRAU SUPERIOR**  
**Convocatòria de maig de 2018**

**VERSIÓ CATALANA**

**INSTRUCCIONS DE LA PROVA**

- Disposau d'**1 hora** per fer la prova.
- L'examen s'ha de presentar escrit **amb tinta blava o negra**, no a llapis.
- **No** es poden usar **telèfons mòbils** ni **aparells electrònics**.
- **No** es pot entrar a l'examen amb **textos o documents escrits**.
- Les **errades d'ortografia** descomptaran **fins a 2 punts**.

**DADES PERSONALS DE L'ALUMNE/A**

Nom: \_\_\_\_\_

Llinatges: \_\_\_\_\_

DNI / NIE:

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Qualificació:

Signatura de l'alumne/a:

**Bona sort!**

## 2017 was the hottest year on record without El Niño boost

2017 was the hottest year since global records began that was not given an additional boost by the natural climate cycle El Niño, according to new data. Even without an El Niño, the year was still exceptionally hot, being one of the top three ever recorded, with scientists warning that the 'climate tide is rising fast'.

The three main global temperature records show the global surface temperature in 2017 was 1C above levels seen in pre-industrial times, with scientists certain that humanity's fossil fuel-burning is to blame. The data, published on Thursday, means the last three years have been the hottest ever seen.

2017 also saw extreme weather events strike across the world, from hurricanes in the US and Caribbean to heatwaves in Australia and devastating floods in Asia. Scientists from across the globe warned that the limit of 1.5C of warming, set as a goal by the international Paris climate change treaty, was being approached very rapidly and that it was more urgent than ever to slash emissions to avoid the worst impacts.

Scientists said that the slight drop in global temperature in 2017 was unsurprising and that huge levels of carbon emissions are still being pumped out. *"While climate change deniers continue to bury their heads in the sand, global warming continues unabated,"* said Prof Michael Mann, at Pennsylvania State University in the US. *"And the impacts of that warming – unprecedented wildfires, superstorms and floods – are now plain for all to see. There has never been greater urgency."*

### 1. READING COMPREHENSION

1.1 Read the text and answer the questions in your own words. (1 point)

- a) Did El Niño affect the rising of temperatures in 2017?
  
  
  
  
  
  
  
  
  
  
- b) What are three of the phenomena related to climate change that occurred in 2017?

**1.2** Are the following sentences true or false? Give reasons for your answers.  
(2 points)

- a) There were very high temperatures in 2017.
  
- b) Climate change is slowing down.
  
- c) There were extreme weather events in 2017.
  
- d) It's not necessary to worry about climate change.

## **2. VOCABULARY**

Find synonyms in the text for the following words: (1 point)

- a) push up
- b) responsible
- c) information
- d) produced, emitted

## **3. GRAMMAR**

**3.1** Choose the correct option. (1 point)

- a) I **was listening / listened** to the radio when scientist published the data.
  
- b) **Did you start / Have you started** using less plastic bags recently?

**3.2** Complete the conditional sentences with the correct form of the verbs.  
(1 point)

- a) If we ..... (reduce) carbon emissions these days, we ..... (stop) climate change.
  
- b) If people .....(go) by bus, carbon emissions ..... (be) lower in the future.

**3.3** Change the following sentences from active to passive. (1 point)

a) Someone published important data last week.

b) Citizens must follow scientists' advice.

#### **4. WRITING**

Write about the following topic:

You are a member of a Green Association and you need to convince your colleagues about the advantages of recycling and the benefits it has for the environment (write about 100 words). (3 points)