## Oficina de Coordinació i d'Organització de les PAU de Catalunya

## **PAU 2001**

Pautes de correcció LOGSE: Anglès

Pàgina 1 de 1

**SERIE: 2** 

## Building a better human

PART ONE: READING COMPREHENSION

Answer the following questions according to the information in the text **Building a better** human

[1 point each correct answer]

- 1. Say two reasons why the writer is suspicious of new technologies Possibilities:
- Technology is evolving a thousand times faster than our ability to change our social
- institutions.
- We don't know whether we can keep technology away from destructive uses
- The new technologies will be within the reach of the individuals
  - [Engineers tend to associate history with progress]
  - [He is afraid that some kinds of knowledge are too terrible to be explored]
  - [Sometimes the best intentions can lead to brutal outcomes]
- 2. What is for the writer the most important question posed by the new technologies?
- "Are some kinds of knowledge so terrible they simply should not be explored?"
  - [The great decision od the next decades will be: "One way: every possibility is welcome, no matter how dangerous, because our species loves knowledge. The other: we don't want to be overcome by technology."]
- 3. Mention three possible results of the new technologies

## Possibilities:

- Gene therapy can bring diseases like cancer under control
- Nanotechnology will enable the creation of new plant species or viruses
- Robotics will make intelligent and self-replicating machines possible
- By 2040 biological and quantum computers will be a million times faster than today's machines
- 4. Which of these entences summarizes the text best?

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