

INGLÉS C. A. D. - MAYO 2014 - Tiempo: 60 min.- Diccionario: Sí. - Consigne sus respuestas en la hoja de lectura óptica. - Lea las instrucciones para rellenar la hoja de lectura óptica antes de comenzar. - Marque claramente cada respuesta rellenando una única casilla. - Los errores no restan puntos. - Si tiene dudas consulte al Tribunal. Modelo A

Personal robotics is a new worldwide technology that is developing very fast in the last few years. Some companies and research teams all over the world are continuously creating new and more capable personal robots. Nowadays only very few of these robots are commercially available and not everywhere, but this market will probably grow very fast in the future. Cynthia Breazeal, a scientist and university professor, is the founder and director of the Personal Robots Group at MIT's Media Lab, the most important one in the USA. She is interested in developing the technology for building personal robots that are socially intelligent: robots that can communicate with people, work with humans, and learn from people. She has developed some of the world's most famous robotic creatures, including the expressive robot Leonardo. When she was still a student, Cynthia Breazeal **wondered** why we were using robots on Mars, but not in everyday life on Earth. Now she builds robots that teach, learn and play. Dr. Breazeal explains that she tries to create machines "whose behaviour is governed not just by physics but by having a mind". She wants to shift the concept of robots from machines that explore distant places, or clean floors, to devices that can function in society to make life easier for us. On the other hand, psychologist Sherry Turkle is worried about these new robots; she thinks they may be dangerous for our idea of human relationships. She gives the example of one of her students who told her: "I'd exchange my boyfriend for a friendly, intelligent robot who cares about me and doesn't go off to watch football!"

1. ¿Cuál de estos títulos define mejor la información del texto?

- a. Una nueva generación de robots sociables. b. Los nuevos robots: las nuevas "amas de casa".
c. La nueva generación de robots que sustituye a los profesores. d. Leonardo: el robot artista.

2. ¿Cuál de estas frases es correcta según el texto?

- a. La doctora Breazeal dirige una empresa que comercializa robots personales a precios asequibles.
b. Cualquiera puede comprar hoy día un robot personal de los que fabrica la doctora Breazeal.
c. La doctora Breazeal empezó a interesarse por los robots cuando aún estaba estudiando la carrera.
d. La doctora Breazeal piensa que los robots nunca podrán relacionarse con los humanos.

3. ¿Cuál de estas frases es incorrecta según el texto?

- a. Sherry Turkle ha expresado preocupación por esta nueva generación de robots.
b. Los robots de la doctora Breazeal tienen la capacidad de aprender y enseñar.
c. Sherry Turkle trabaja en el desarrollo de nuevos robots.
d. Sherry Turkle está entusiasmada con este nuevo tipo de robots.

4. ¿Por qué palabra/s se puede sustituir "wondered" (línea 9) dentro del texto?

- a. was surprised b. decided c. asked herself d. asked other people

Elija la opción correcta que mejor complete las siguientes frases:

5. I have got no money ____ my wallet.

- a. on b. under c. in d. above

6. You ____ do it and you ____ do it now! I'm your mother!

- a. must / must b. couldn't / couldn't c. does / does d. have / have

7. Lizzy: "Have you ever been on a Japanese high speed train?"

Josh: "No, I ____ . I've ____ to Japan".

- a. haven't / never been b. haven't / already been c. haven't / ever been d. haven't / still been

8. I'm ____ than my father. That's shocking.

- a. more fat b. fattest c. the most fat d. fatter

9. ____ you buy a new suit if I gave you the money?

- a. Would b. Will c. Should d. Can

10. John's car is broken so he asked me if I could lend ____ .

- a. him mine b. his mine c. his my d. his mine