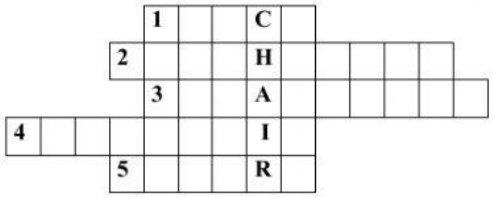
**INSTITUTO CAMBRIDGE de Cultura Inglesa –Noviembre-Diciembre 2021**

| NAME: | | SUPERIOR | |
|---|---|---|---|
| | | SUP-06 | TIME: 2 hours |
| A | B | FINAL MARK | SET |

## PART A

| WRITE THE WORDS USING THESE CLUES | 5 x 0.2 = 1 mark |
|---|---|




1) Part of the body between head and shoulders.
2) Large group of musicians who play different instruments.
3) Somebody who gets money by deceiving people.
4) Condition of being unable to sleep over a long period.
5) To breathe in a noisy way while you are sleeping.

| CIRCLE THE CORRECT OPTION a, b or c TO COMPLETE THE BLANKS | 5 x 0.3 = 1.5 marks |
|---|---|

| | | | |
|---|---|---|---|
| 1- | 'I don't like to _____ my handbag on the floor,' she said. | a) lay | b) lie | c) laid |
| 2- | My mother had two brothers. My father had _____. | a) neither | b) none | c) no |
| 3- | Kate suggested _____ for a walk. | a) to go | b) going | c) go |
| 4- | Tottenham _____ the match 4-3. | a) defeated | b) won | c) beat |
| 5- | Did you use _____ a musical instrument at school? | a) to playing | b) to play | c) play |

| UNDERLINE THE CORRECT OPTION | 4 x 0.2 = 0.8 marks |
|---|---|

1 Could you ***borrow / lend*** me some money?

2 ***All / Everything*** went wrong.

3 You'd better ***stop / to stop*** drinking if you are going to drive home.

4 My grandfather is ***in the hospital / in hospital.*** He has pneumonia.



LIVEWORKSHEETS

| **REWRITE THESE SENTENCES** *Use the words in brackets without changing them* | **8 x 0.4 = 3.2 marks** |
|---|---|

1- I haven't given any money to him. (HE)

_____

2- 'Why don't you revise your notes before your exam, Jim? `The teacher said. (SUGGESTED)

_____

3- Despite not getting very good reviews, the book soon became a best-seller. (EVEN THOUGH)

_____

4- 'You have cheated on me, Steve!' Vanessa told her boyfriend. (ACCUSED)

_____

5- Sheila is redecorating her house at the moment. (HAVING)

_____

6- It is very strange that Robert has not arrived yet. He probably had an accident. (MAY)

7- People think that the government is planning to continue with the lockdown until Christmas. (IS)

_____

8- Helen called the doctor so as to make an appointment for her daughter. (SO THAT)

_____

| **COMPLETE THE TEXT ABOUT A GIFTED BOY WITH THE CORRECT TENSE, VOICE OR FORM OF THE VERBS IN BRACKETS** | **10 x 0.25 = 2.5 marks** |
|---|---|

Cameron Thompson's unusual talent for numbers 1) (first notice) _____ at pre-school when he was only four. Throughout primary school, Cameron's best subject was always maths. Since then, he 2) (continue) _____ to progress quickly. He passed two General Secondary Exams at the age of eleven and he got the highest grade in his maths A-Level before the end of the same academic year. He is now fourteen years old and he 3) (already obtain) _____ a university degree in maths, a remarkable achievement considering his age. But his academic achievements have not always been matched by social success. In other words, he 4) (feel) _____ much more at ease with numbers than among other teenagers. Communication is not one of Cameron's strongest points precisely and apart from the problems this causes socially, his studies 5) (start) _____ to be affected. Cameron and his family 6) (recently move) _____ house and next month, Cameron 7) (start) _____ at a new special school specialised in 8) (deal) _____ with students who excel academically but find it difficult to relate to other students. The new school authorities believe that Cameron should slow down and stop taking maths exams and wait until he 9) (be) _____ eighteen before doing a degree. The school authorities believe Cameron 10) (do) _____ better in the future if he stops trying to progress so quickly.



LIVEWORKSHEETS

| **READING:** *Read this article and do tasks A and B* | **5 x 0.2 = 1 mark** |
|---|---|

# *The Black Falcon – The Robot Doctor*

While studying engineering at the Massachusetts Institute of Technology, Akhil Madhani first saw robots in action and was impressed by their huge potential. He considered the possibility of replacing people with robots in difficult and dangerous situations such as when security forces dismantle explosive devices without endangering lives or causing injuries.

Madhani was born in 1968 in Nairobi, Kenya. His father, an orthopaedic surgeon, and his mother, a gynaecologist, are of Indian origin. The family emigrated to the United States and settled in Seattle, Washington, when Madhani was two years old.

If his father had not been a surgeon, the idea of using robot technology in surgeries could have never occurred to Akhil. He watched his father as he performed minimally invasive surgery, which allows doctors to reduce the impact of their work inside the patient's body by using advanced technology manually controlled.

Akhil Madhani had the idea of using computerized, remote-controlled robots instead of non-computarised instruments. He invented the *Falcon Robot*, a long thin arm, with a metal articulated part and two tiny mechanical fingers at the end. The surgeon operates the small hand using a joystick. The tiny robot's fingers are more versatile than human fingers, so they can perform complex and delicate surgical procedures.

Because it is so small, the Falcon can actually go inside the patient accessing the part of the body to be operated on. The incision itself is tiny, which minimises the shock to the body and the duration of the surgery. The *Falcon* can make any kind of surgeries easier, but its most important application is in the heart operations because it can enter between the ribs. It also has another advantage. Giving commands to a robot requires far less effort than actually carrying a procedure. It is less exhausting for a surgeon and so eliminates much of the risk of human error – mistakes can easily be made when you are tired.

The scientific world has already recognised its enormous potential and Akhil has been awarded prestigious prizes for his invention.

**Task A** *Circle **T** for true and **F** for false. Correct the false statement/s on the blank lines below.*

1 Mahdani had the idea of using computerized, remote-controlled robots in demanding surgeries because his father was a surgeon and he was familiar with the topic. | **T** | **F** |

_____

_____

2 Operating computerized, remote-controlled robots instead of non-computarised instruments is much more stressful and tiring for surgeons. | **T** | **F** |

_____

_____

3 The use of the *Falcon* greatly reduces the number of mistakes that can occur during surgery. | **T** | **F** |

_____

_____

**Task B** *Find words in the text which mean*

4 ***putting at risk*** _____

5 ***multipurpose*** _____



LIVEWORKSHEETS