

REPUBLIQUE TUNISIENNE MINISTERE DE L'EDUCATION ◆◆◆ <b>EXAMEN DU BACCALAUREAT</b> <b>SESSION DE JUIN 2013</b>	Epreuve : ANGLAIS
	Durée : 2 h
	Coefficient : 1
Section : <b>Sciences Techniques</b>	<b>SESSION PRINCIPALE</b>

## I- READING COMPREHENSION (12 marks)

### THE TEXT

When Hari Kieft was two, he was diagnosed with spastic paralysis after being born 10 weeks premature, leaving **him** confined to a wheelchair.

His devoted parents, Cerianne and Richard, feared he may never walk and play like other children. But after friends and family raised £ 45.000, he flew to St Louis Children's Hospital in Missouri, USA, for a life-changing surgery. **There**, the neurosurgeon Dr Tae Park and his team performed an operation to cut nerves in Hari's back to release the spasticity in his legs.

Now, just five weeks later, Hari is on his feet for the first time. Mrs. Kieft said: "It is a new beginning. We have almost got to the stage where we forget that Hari used to get around by crawling." Hari, who is three now, from South Wales, UK, has now been walking for 5 weeks, and will undergo physiotherapy aftercare. Mrs. Kieft said: "Hari's new skill is being able to stand and walk. We put that on Facebook and we had an e-mail from the physiotherapist, who was really **thrilled** with his progress because he has exceeded all expectations."

Although doctors were doubtful about the surgery, they said they are now convinced they made the right decision. Mrs. Kieft said: "Belief and faith got us to America. If we did not believe Hari would walk and if we had not kept faith in Dr Park, we would not have got there. This is not a cure. It is an opportunity for a child to have a better quality of life and independence."

**The Daily Mail**

*(adapted)*

*April, 2012*

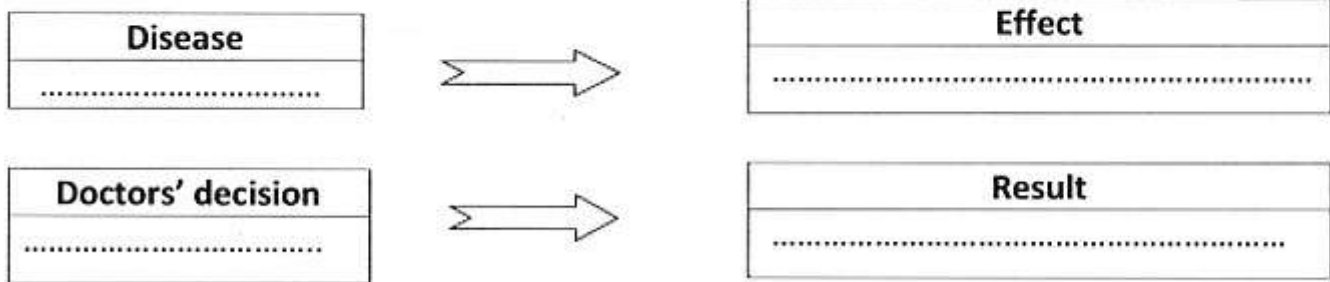
## COMPREHENSION QUESTIONS

1) Tick (✓) the right option. ( 1 mark)

The text is mainly about :

- a) an incurable disease.
- b) a successful surgery.
- c) doubtful doctors.

2) Complete the chart with information from the text about Hari Kieft. ( 4 marks)



3) Find details in the text to show that these statements are false. (3 marks)

- a) Cerianne and Richard never worried about Hari's health. (Par.2)  
 .....
- b) Right from the beginning, doctors were convinced that the operation would be successful. (Par.4)  
 .....
- c) After surgery, Hari got better as quickly as the physiotherapist planned. (Par.3)  
 .....

4) What do the underlined words in the text refer to ? ( 2 marks)

him (Par 1) refers to : .....

There (Par 2) refers to : .....

5) Tick (✓) the right option ( 1 mark)

thrilled (paragraph 3) means :

- a) disappointed
- b) determined.
- c) very pleased.

6) *Friends and family raised £45.000 to send Hari to hospital. What do you think of this act of solidarity ? Justify your opinion. (1 mark)*

I think that.....because.....  
 .....

## II- WRITING (12 marks)

- 1) Use the information in the table below to write a four-line paragraph about a new model of LCD TV. (4 marks)

Type	KDL – 40 VES.
Characteristic	If nobody detected, TV switches off automatically.
Advantage	Consumes less energy.
Users' reaction	Satisfied : thousands of sets are sold every day.

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- 2) More students in your school spend many hours a day playing video games. Write a 10-line article for your school magazine to draw their attention to the disadvantages of such games. Suggest better activities. (8 marks)

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### III- LANGUAGE (6 marks)

1) Fill in the blanks with 6 words from the list. There are two extra words. (3 marks)

where – growth – also – between – as – skilled – willing – migrate

Education seems to play a key role in rural-urban migration in the developing countries. Many studies have shown the positive relationship ..... an individual's educational level and his or her interest to ..... from rural to urban areas. Education ..... plays a big role in the growing problems of international migration of highly- ..... and educated individuals. Scientists have been trained at social cost for the ..... of their nations. However, this has left helplessness to these countries .....they keep losing thousands of their workers for the benefit of the rich ones.

2) Put the bracketed words in the right tense or form. (3 marks)

Flying cars aren't just science fiction anymore. Woburn company said that its prototype flying car has completed its first flight, **(bring)**.....the company closer to its goal. The vehicle has two seats, four wheels and wings that fold up so that it can be **(drive)**.....like an ordinary car. Last month, it **(fly)**..... at 1,400 feet for eight minutes. Around 100 people **(already/put)**.....down a \$10,000 deposit to get one of them when they go on sale, and those numbers will **(probable)**.....go up after Woburn introduces the car to the public later this week. But don't expect it **(show)**.....up in many driveways as it is expected to cost as much as \$300,000.