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الجمهورية الجزائرية الديمقراطية الشعبية

وزارة التربية الوطنية دورة ماي 1011 دورة ماي 2011 الشعبة علوم تجريبي للتعليم الثانوي القنى رياضي تسيير و اقتصاد.

اختبار في مادة اللغة الانجليزية المعات و نصف المدة : 2 ساعات و نصف

على المترشح ان يختار احد الموضوعين التاليين الموضوع الأول

Part one: Reading (15 points)

A/ Comprehension. Read the text carefully then do the activities. (08 points)

The health time bomb of obesity is exploding. Already one in three UK children is obese or overweight. Unless we act, by 2050 over half of adults and almost half of children will be clinically obese. Given that, obesity takes 13 years, on average, from the life of sufferers, this could lead to the first fall in life expectancy for over 300 years.

A key cause of the obesity crisis is our poor diet. The vast majority of UK children consume too much salt, fat and sugar and almost all of them don't get enough fruits and vegetables. In addition to obesity, poor diet is causing a rise in diabetes, heart diseases and other health problems.

It is no coincidence that children eat the foods they see on advertisements. Marketers spend over £ 300 million on food promotion – almost always unhealthy – on TV before 9 pm, and this money is not wasted. Children and parents both say the constant marketing of junk food is one reason why they consume so much of it. In fact almost three- quarters of parents say that junk food advertising influences their children's food choice. Of course children's diets are the responsibility of their parents. But hard-pressed mums and dads need some help.

To ban junk food advertising before 9 pm is the best way to protect children. Over 70 per cent of children's TV viewing is outside the hours of children's TV. The commercial TV programmes that children watch most are violent and oriented to adults. Unless we protect children from TV adverts during these programmes we will not tackle the obesity crisis.

### 1. Choose the main idea of the text.

- a). Obesity in UK. b). Advertisements and obesity in UK. c). junk food in UK.
- 2. Say whether the following statements are true or false according to the text.
  - a) If we continue this way the age expectancy will increase the coming centuries.
  - b) Almost all children in UK don't get the sufficient quantity of fruits and vegetables.
  - c) Only few parents say advertising is affecting the way their children eat.
- 3. In which paragraph is it mentioned that the cause of overweight is the way we eat?
- 4. What or who do the underlined words refer to in the text?
  - a)...<u>them.</u>..(§2). B)...<u>that</u>...(§ 4).
- 5. Answer the following questions according to the text.
  - a). Why do people in UK consume too much junk food?
  - b). What does the writer suggest to face the problem of overweight?

B/ Text exploration.

(07 points)

- 1. find in the text words or phrases closest in meaning to the following:
  - a) increase (§2)

- b) affects (§3)
- 2. Complete the following chart as shown in the example.

Verb	Noun	Adjective	
Example: to orient	orientation	oriented	
		influenced	
	addition		
To affect			

- 3. Ask the questions that the underlined words answer.
  - a) Companies advertise a lot of junk food.
  - b) Children are obese due to fast food.
- 4. Give the correct form of the verbs in brackets.

Nowadays, a lot of food brands (advertise) on TV by big companies, and children (be) always the victims of such practices.

- 5. Complete sentence (b) so that it means the same as sentence (a).
  - 1. a) I ate a lot of ice-cream this morning and I regret it now.
    - b) I wish.....
  - 2. a) Unless you stop eating junk food, you will be obese.
    - b) if.....
  - 6. Classify the following words according to the pronunciation of the final 's'.

	vegetables	- takes -	100ds	-	diseases	-	choices -	parents
Ī	/s/		7	/ <b>z</b> /			/iz/	
Ī								

### Part Two: Written expression.

(05 points)

**Choose Either** 

**Topic 1**. You had bought a product in the supermarket before you realised that it wasn't what you expected. Write a letter of complaint expressing your disappointment and explaining the reason for your discontent.

Or

#### Topic 2.

Some people think that counterfeiting benefits consumers ,you disagree totally with this claim. Write an article explaining your point of view providing arguments against this phenomenon.

## الموضوع الثاني

## Part One: Reading:

(15 points) (08 points)

A. Comprehension Read the text carefully then do the activities

United States scientists from many fields are using their knowledge to advance rocket development for peaceful uses. Their aim is to speed the day when man travels in space-interplanetary exploration.

Before man can actually travel in space, many engineering problems must be solved. Because space has no atmosphere, man must carry his environment with him. Experiments are now under way to determine how best to provide him with air, water, food and relief from boredom, plus protection from extreme heat, cold, and radioactivity.

The lack of gravity presents many problems for man in space. He will be weightless and will float even inside a spaceship. As his food will float, it has to be squeezed into his mouth from tubes. The lack of pressure outside a spacecraft will cause his body to burst without a special suit. A practical means of directing a spaceship and reentering the earth's atmosphere also are prime concerns to scientists.

Despite the preparation for man to travel in space, electronic robots might be the first to explore other planets because they could be controlled by radio and would not be affected by temperature, radiation, atmosphere, etc...

Adapted from Mission to the Moon.

#### 1. Circle the letter that corresponds to the answer:

The text is...... a) expository b) argumentative or c) narrative

# 2. Are the following statements true or false? Justify the false ones from the text.

- a) The lack of gravity in space doesn't constitute a problem for man.
- b) Spaceships need a huge amount of energy to be launched.
- c) Robots may be sent to space before man.
- d) Just like man, robots will be affected by radiations, high temperatures.

## 3. Re-order the following ideas according to their occurrence in the text.

- a) Before man can make interplanetary trips, many problems must be solved.
- b) An important problem is constituted by the lack of gravity.
- c) US scientists are trying their best to develop rockets for peaceful uses.
- d) The space exploration may start with electronic robots.

## 4. Answer the following questions according to the text.

- a) Are US scientists working to develop space exploration?
- b) Are there problems related to the lack of gravity? Mention two ones.
- c) Why would robots be more suitable for space exploration?

## 5. Choose the title that best suits the reading passage:

- a) Space Gravity
- b) The Solar System
- c) Problems of Space Exploration

**B.** Text Exploration

(07 points)

1. Find in the text words opposite in meaning to:

**a)** heavy (§3)

**c)** sink (§3)

2. Fill in the table as shown in the example

Verb	Noun	Adjective		
<b>Example: protect</b>	protection	protective		
		united		
determine	•••••			

3. Choose the appropriate connector to join the following pairs of sentences. Make any necessary changes.

(Though - In spite of - Unless)

- a) Man wants to travel to other planets. It is still very complicated and even dangerous.
- b) The problem of gravity must be solved. Man can't lead a normal life in space.
- c) Scientists are doing their best. The problems remaining unsolved.

4. Classify the following words according to the pronunciation of the final 'ed'

solve	d - squeezed -	launched - controlled	- constituted - managed
	/t/	/d/	/id/

5. Complete the following conversation between Harry and Brian.

Harry:

Brian: I think it will be possible to travel to the moon soon. .

Harry: .....

Brian: No, not me. Very rich people will be able to do it.

Harry:

Brian: Certainly. It will cost great mounts of money.

Harry: .....

Brian: If I could afford it, I would be glad to admire our blue planet from the moon.

Part two: Written expression

(05 points)

Choose one of the following topics.

**Topic 1**: Write a composition of about 80 words about the problems man still meets in the outer space. Take ideas from the reading passage.

**Topic 2**: Some people argue that advertising is beneficial for consumers while others say the opposite. Write an article telling your opinion.