الدرجة : 300، المدة: ساعتان

الامتحان الفصلي الأول (٢٠١٧ / ٢٠١٨) الاسم:

اللغهة الإنكليزية

الثالث الثانوي العلمي الدوام الصباحي التاريخ: الاثنين ٨ / ١ / ٢٠١٨



I- Read the following text then do the tasks below:

Desertification, which is the process in which productive land changes into desert, is an increasingly serious problem in over a hundred countries of the world. One billion people, out of a total world population of six billion, suffer from its effects. Desertification usually occurs in dry areas where there is no rain and where the climate is harsh. In these places, the top layer of soil is destroyed so that the land can no longer be used for growing crops or grazing animals. This means that people who depend on the land for food have to move to 'greener' areas in order to survive. A proportion of the population may survive by moving, but others may die because of shortages of food and water. Although natural changes in the climate often start the process, the activities of human beings are often the real cause of desertification. Because there are growing numbers of people to feed, farmers tend to over cultivate their land, with the result that the soil becomes poor and unproductive. Other farmers overgraze their land and this permanently kills off grass and other plants. In addition to the effects of farming, deforestation - the cutting down of trees also erodes the soil. Trees are usually cut down to make more agricultural land, but once there are no longer trees and plants on an area of land, there is nothing to stop the wind and rain from blowing or washing away the top layer of soil. The dust which this produces can travel long distances and affect the health of people living in cities thousands of kilometres away. But this is not the end of the story: desertification can create conditions which produce strong wind sand dangerous wildfires and this leads to even greater pressure on the Earth's most precious resource, water.

*Answer the following questions: **(18 marks)**

- 1. Where does desertification take place?
- 2. When can't the land be used for growing crops?
- **3.** Why are trees usually cut down?

*Find words in the text which mean the following:

(10 marks)

- **4.** destroys slowly
- **5.** to overuse land for growing crops

*Rewrite these sentences about the text to correct the information: (12 marks)

- 6. Natural changes are often the real cause of desertification.
- 7. Desertification is the change of desert into green land.

II- Read the following text then do the tasks below:

There is no day and night in space, so sleep is simply planned when it is most convenient. Astronauts sleep in small **compartments** using sleeping bags. They are loosely strapped into these so they will not float out of them in their sleep. Blindfolds and earplugs are also available for the astronauts, who might find it difficult to sleep with the noise from the machines. Daily routines should allocate eight hours for sleeping. Most of the time, however, astronauts will normally sleep for around six, as they often have so much work to do. Another important part of spending any long period in space is getting the right amount of exercise so that the bones and muscles can stay strong. On Earth human beings are always moving against the force of gravity, with the bones and muscles supporting the body. In space there is no gravity so the bones and muscles weaken very quickly. In space, astronauts need to do about two hours of exercise a day, using exercise machines such as treadmills and exercise bikes.

*Choose the correct answer: (12 marks) **8.** Astronauts sleep

- a. when it gets dark
 - **b.** after using exercise machines
 - c. when it is most suitable
- **9.** Astronauts need to do about two hours of exercise a day so that
 - **a.** the bones can stay strong
 - **b.** the muscles can stay strong
 - c. both a and b

*Match the underlined words from the text to the definitions below: (12 marks)

- 10. devices used to exercise by walking and running, but without travelling
- 11. Separate sections or parts of Something, such as in a refrigerator

*Complete the following sentences with information from the text: (12 marks)

- 12. If astronauts find it difficult to sleep with the noise from the machines, they can use
- 13. In order not to float out of their sleeping bags, astronauts.....

III- Complete the following paragraph by fil	<u>ling</u> VII- <u>Complete the following sentences using clauses:</u>
in the gaps: (18 ma	$ \begin{array}{c c} \hline \text{rks} \end{array} \qquad (14 \text{ marks}) $
We arrived 14 Tuesday evening and the	29. When she was leaving
thing we did was set up our camp. The sky wa	s very 30. I can't remember where,
clear and 15 could see millions of stars	. The
next morning we visited the Roman city 16	VIII- Choose the correct words in brackets: (18 marks)
was amazing.	(16 marks)
	31. I'm so busy, I find it difficult to keep up
IV- Fill in the spaces with words from the lis	<u>t.</u> (against, with) the news.
<u>Use each word once only</u> : (24 m	32. Unemployment is falling as more people find
Careful - kinds - person - safe - carrie	
Doctors heard of Pasteur's work. They began	7.
17They stopped putting people	with 33. Fadia didn't go to school yesterday
different 18 of illnesses in the same	(in order to because) she felt ill during the night.
Germs could be19, they thought, from	m one IX- Correct the verbs in brackets: (18 marks)
20 to another. They also took more to	
clean their hands, the beds and the rooms,	
germs before they spread.	35. While she was studying in Britain, she (meet) her old teacher.
V- Complete the following dialogue by writing	
suitable questions or answers. Write at le	36. I (go) to see Fadi in hospital. He had broken his
three words for each question: (32 m	— leg During a rootban match.
21. A-	
B- The Eden Project was opened in 2000.	Translate into Arabic: (10 marks)
22. A-	?
B -Millions of visitors come here every year	37. Recycled paper is not as strong as paper made from Wood pulp.
see plants from all over the world.	Hom Wood pulp.
23. A	7 Translate into English: (8 marks)
B- The purpose of the project is to show how	مشروع عدن مشهور بشكل خاص بقببه الزراعية الضخمة. 38. »
1 1 1 3	مسروع على مسهور بسن حاص بعببه الرراعية الصحمة
dependent human beings are on plants.	XI- Composition: (50 marks)
24. A- Would you like to visit the Eden Project? W	/ny?
B	Write a composition of no less than 80 words or
T/T D :: (1 C D :	the following topic.
VI- Rewrite the following sentences as requibrackets: (32 m	<u>red in</u> arks)
brackets.	There are very few public places in your country
25. I'm very shy talking in public.	where people can go to keep fit.
(use I wish)	
26. Birds build nests at the top of trees.	Make recommendations to solve this problem.
(make <i>passive voi</i>	ce)
27. You waste too much paper.	100
(use I wish)	
28. Elephants have changed the natural environ	ment. END OF THE EXAM
(make <i>passive voic</i>	e) انتهت الأسئلة