الاسم:

الشعبة:

المذاكرة التحريرية الأولى

اللغة الانكلسزية

الثالث الثانوي العلمي (٢٠٢٠ - ٢٠٢١)



#### I. Read the following then do the tasks below:

الدرجة: 300

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 overcultivate 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.

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

- 1. Where does desertification take place?
- 2. What does the word in bold in the text refer to?
- **3.** Why do people have to move to greener areas?

### \*Find words in the text which mean the following:

(10 marks)

- **4.** stay alive
- **5.** putting animals in a field to eat grass

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

- **6.** Natural changes are often the real cause of desertification.
- **7.** Half of the world's population is affected by desertification.

#### II. Read the following and 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 a, b or c:** (12 marks)

- 8. Astronauts sleep .....
  - a. when it gets dark.
  - **b.** after using exercise machines.
  - c. usually sleep 8 hours.
- 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 two 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.** A cloth that covers the eyes to prevent someone from seeing

# <u>Complete the following sentences with</u> <u>information from the text:</u> (12 marks)

- **12** Astronauts tie themselves in sleeping bags so that they
- **13.** Because of microgravity, the bones and muscles

.....

III. Complete the following paragraph by filling the	VII- Complete the following sentences using
<b>gaps:</b> (18 marks)	<u>clauses:</u> (14marks)
Weather is what happens to the air and 14	<b>29.</b> I am very tired so
atmosphere outside. It may 15 cold or hot, wet	<b>30.</b> If I were a doctor,
or dry. It can be calm or stormy, clear or cloudy. The	
atmosphere changes depending 16 whether it's	VIII- Choose the correct words in brackets:
rainy or sunny. Thunder and lightning are also part of	(18marks)
weather.	<b>31.</b> I'm so busy, I find it difficult to keep up
	(against, with) the news.
IV- Fill in the spaces with words from the list.	<b>32.</b> The average (earnings, earn) are expected to
<u>Use each word once only:</u> (24marks)	
	double in the next ten years.
mad - brought - germs - times - dogs	33. Fadia didn't go to school yesterday (in order to,
A woman 17 him her son, who had been bitten	<b>because</b> )she felt ill during the night.
by a <b>18</b> dog. In those days, such a bite meant	
slow and painful death. But the child's mother heard	IX-Correct the verbs in brackets: (18 marks)
of. Pasteur work with such dog; he got the 19	7
out the from the dog's mouth and made a weaker form	<b>34.</b> She ( <b>swim</b> ) in the sea all the afternoon.
of the same germs. Pasteur put these weak germs into	
the boy's body fourteen 20 and he lived.	<b>35.</b> While they ( <b>play</b> ), it began to rain.
	<b>36.</b> Salah didn't recognise his friend, Hani. He
V-Complete the following dialogue by writing	Salah didir t recognise ins irrend, fram. Tre
suitable questions and answer. Write at least three	(not see) him for ten years,
words for each question: (32marks)	
<b>21. A:</b> ?	27 Translate the following contense into
<b>B:</b> The Eden Project was opened in 2000.	37. <u>Translate the following sentence into</u> Arabic: (10marks)
	All recycling processes require energy and
<b>22.</b> A:?	create some pollution.
<b>B:</b> Millions of visitors come here every year to see	create some ponution.
plants from all over the world.	
<b>23. A:</b> ?	38. Translate the following sentence into English:
	(8marks)
<b>B:</b> The purpose of the project is to show how	تدمر بعض النشاطات البشرية العالم الطبيعي
dependent human beings are on plants.	
<b>24. A:</b> Would you like to visit the Eden Project? Why?	XI- Composition: (50marks)
B:	Write a composition of no more than 80 words
	on the following topic:
Rewrite the following sentences as required between	Water shortage and ways to consume less water
two brackets: (32marks)	End of Questions
<b>25.</b> Going to the theatre is expensive.	·
(I wish)	GOOD LUCK
<b>26.</b> 1 can't sing very well. (I wish)	**انتھت الأسلاۃ
<b>27.</b> People drive too fast in city centre.	
(I wish)	
28. We have to get up early this morning,	
(I wish)	

الاسم:

الشعبة:

المذاكرة التحريرية الأولى

اللغة الانكلازية

الثالث الثانوي العلمي (2020 - 2021)



#### I. Read the following then do the tasks below:

الدرجة: 300

The rainforest of the Amazon region of Brazil in South America covers five percent of the world's land surface and is home to at least 30 percent of the world's animals and plants. The area is also the home of 220,000 people from about 180 different tribes who live deep in the forest. The rainforest itself is an important environment but, because of its size and location, it also plays a vital part in controlling the world's climate. It does this by taking in carbon dioxide and releasing oxygen. Recently, however, large areas of the Amazon rainforest have been cut down to make more land for farmers. Much of this destruction, which leaves the land dry and dusty, is illegal. Farmers use most of the new land to grow Soya beans, which they export to other parts of the world to be used as animal food. Millions of chickens in western European countries are fed on South American Soya beans. Increasingly, some Soya beans are also being turned into food for human consumption; many vegetarian foods are based on Soya beans. Other areas of the rainforest are cleared by ranchers who use the land for their cattle, by loggers who sell the valuable tropical hardwood from the trees they cut down, or by oil companies who are trying to find more oil. These activities help to improve the economy of the region, but at the expense of the future of the global environment.

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

- 1. Why do farmers cut down trees?
- **2.** Who sells the valuable tropical hard wood?
- **3.** How does the destruction of trees affect the land of the Amazon rainforest?

#### Find words in the text which mean the following: (10 marks)

- **4.** affecting the whole world.
- 5. make better.

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

- **6.** Ranchers clear the land to look for more oil.
- 7. Clearing the areas will be harmless to the global environment.

#### II. Read the following and then do the tasks below:

Not many people work in space at any one time, as crews on a space station are as small as possible. It seems that there are very few people to do all the technical, scientific and domestic jobs. Every one shares the huge workload and the tiny living area. The crews are all highly qualified scientists who have important work to do. But they also live in a small area that they need to keep clean and they need to prepare food, maintain the systems on board and still fit in enough time between their main jobs to get enough sleep and enough exercise. The astronauts carry out the cleaning in between their main duties; they clean the meal area, change the air purification system's filters, collect the rubbish and wipe down the walls and floors. Each astronaut also has maintenance roles, looking after importnt systems. On board the ISS, the control and life systems control elements support such atmospheric pressure, oxygen levels and water recycling. Often, maintaining these important controls involves working on the outside of the space station in a space suit which itself has to protect the astronaut from space and provide the means for a human to live for a few hours (such as oxygen).

Choose the correct answer a, b or c: (12 marks) 8. Sometimes astronauts need to go outside the space station to ...... the important controls.

- a. break down
- **b.** train
- c. maintain
- 9. There are .....astronauts on a space station.
- a. few
- **b.** many
- c. enough

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

- 10. includes.
- **11.** the removal of dirty or harmful substances.

### Complete the following sentences with information from the text: (12 marks) **12** On space station, the crews' number .....

- **13.** The astronaut's space suit provides ......

III. Complete the following paragraph by filling the	VII- Complete the following sentences using
<u>gaps:</u> (18 marks)	clauses: (14marks)
In Syria my family lived in a lovely apartment,	<b>29.</b> The fire had started when
14 was provided by my father's new job. My	<b>30.</b> I will study law if
father helped to run 15 engineering firm that	
built bridges 16 went to an international school	VIII- Choose the correct words in brackets:
and attended school with children from all over the	(18marks)
world.	<b>31.</b> The jury said he was not (quilt, guilty).
	<b>32.</b> When he accused me of being lazy, I saw
IV- Fill in the spaces with words from the list.	(red , blue) .
<u>Use each word once only:</u> (24marks)	22 The rain ferrest has been out deven(to becomes)
careful vaccination person work carried	<b>33.</b> The rain forest has been cut down( <b>to</b> , <b>because</b> )
careful - vaccination - person - work - carried	make more farmland.
Doctors heard of Pasteur's 17 They began to be	
more 18They stopped putting people with	IX-Correct the verbs in brackets: (18 marks)
different kinds of illnesses in the same room. Germs	
could be 19, they thought, from one 20	<b>34.</b> Sofia (write) two stories so far this week.
to another. They also took more time to clean their	25 N. F. (
hands, the beds and the rooms, to kill germs before	<b>35.</b> Nadia ( <b>arrive</b> ) in Damascus seven years ago .
they spread.	<b>36.</b> Saleh didn't recognise his friend, Hani. He
	( <b>not see</b> ) him for ten years.
V-Complete the following dialogue by writing	
suitable questions and answer. Write at least three	37. Translate the following sentence into
words for each question: (32marks)	Arabic: (10marks)
<b>21. Rana:</b> ?	In space there is no gravity so the bones and
	muscles will become weaker very quickly.
Maya: My brother travelled to England.	
<b>22. Rana:</b> ?	38. Translate the following sentence into English:
Maya: He studied medicine there.	(8marks)
23. Rana:?	
	علينا أن نعلِّم أولادنا كيف نحافظ على البيئة الطبيعية.
Maya: He will come back next year.	
<b>24. Rana:</b> What are you going to study in the future?	XI- Composition: (50marks)
Maya:	Write a composition of no more than 80 words on the following topic:
	on the following topic.
Rewrite the following sentences as required between	Recommendations which might help to solve this
two brackets: (32marks)	problem:
<b>25.</b> The city centre is really busy.	2 V 00 / L 1
(I wish)	(Very few tourists co' me to your town because
	they know nothing about it)
<b>26.</b> My friend won't give me my CD back.	
(I wish)	End of Questions
<b>27.</b> People drive too fast in city centre.	End of Questions
(I wish)	GOOD LUCK
	٭٭ انتھت الأسلاۃ۔
28. Our city doesn't collect rubbish.	
(I wish)	