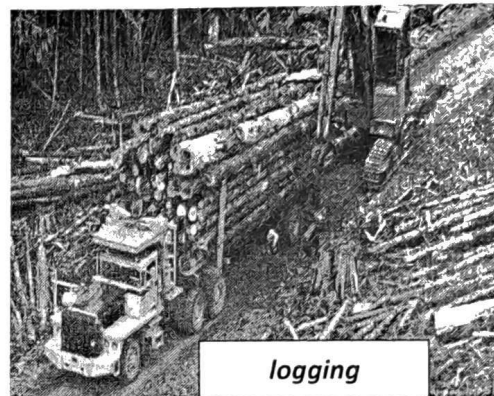
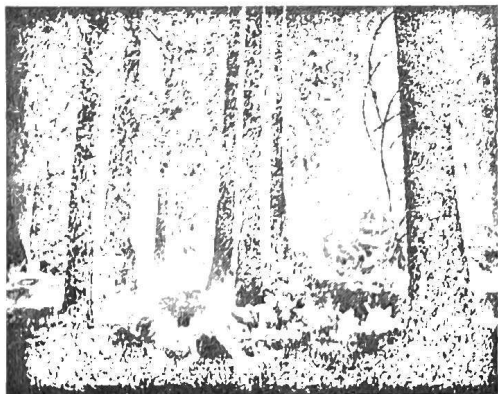


**[1]** As the world is trying to combat climate change, forests are still facing enormous challenges. Forests cover about 30% of the world's land. Yet deforestation, the mass destruction of trees, continues. Forests are disappearing at an alarming rate. Since 1990, the world has lost 420 million hectares of forest, mainly in Africa and South America. About 17% of the Amazon rainforest has been destroyed over the past 50 years, and destruction has been on the rise. Amazon Conservation, an NGO, reports that forest destruction increased by 21% in 2020.



[2] Farming and animal grazing activities are responsible for more than half of all deforestation. Natural factors such as fires and floods account for the rest. In Malaysia and Indonesia, forests are cut down to produce palm oil, which can be found in products like shampoo and crisps. Logging provides the world with wood and paper products, but it also destroys countless trees each year. Loggers build roads to access remote forests, and this leads to further deforestation. Forests are also cut as a result of urbanization with more infrastructure installed and homes built.



[3] Deforestation affects the people and animals in areas where trees are cut. Some 250 million people living in forests depend on **them** for their income. 80% of Earth's animals live in forests, and many of them are threatened by deforestation. The destruction of forests increases the amount of gases, such as carbon dioxide, which human activities emit. As those gases enter the atmosphere, global warming increases. Tropical trees alone can mitigate the effects of climate change by 23% over the next decade.

**[4]** Actions are taken to protect forests. Activists are working to fight illegal activities in forests. National Geographic explorer Topher White, for example, has come up with a way to use recycled cell phones to monitor illegal logging. He transforms recycled cell phones into listening devices that can detect logging activity at a great distance. Another example is from Tanzania, where the residents of Kokota have planted more than 2 million trees over a decade to preserve the forest on their small island.

<b>خاص بكتابة الامتحان</b>	<b>الامتحان الوطني الموحد للبكالوريا</b> <b>الدورة العادية 2022</b>		 المملكة المغربية وزارة التربية الوطنية والتعليم الأولي والرياضة المركز الوطني للتقويم والامتحانات	
HHHHHHHHHHHHHHHHHHHHHHH	<b>I*</b>	- الموضوع -	NS 11	
رقم الامتحان: .....		الاسم الشخصي والعائلي: ..... تاريخ ومكان الازدياد: .....		↔
3	المعامل	3	<b>اللغة الإنجليزية</b> شعبة الآداب والعلوم الإنسانية: مسلك العلوم الإنسانية	
مدة الإنجاز			المادة الشعبة والمسلك	
✂				
<b>خاص بكتابة الامتحان</b>		النقطة النهائية على 20: بالأرقام..... والحروف..... (على المصحح التأكد من أن النقطة النهائية على 20) اسم المصحح وتوقيعه: .....		المادة: اللغة الإنجليزية الشعبة والمسلك: شعبة الآداب والعلوم الإنسانية: مسلك العلوم الإنسانية
الصفحة: 2 على 5		<b>ورقة الإجابة</b>		NS 11

### I. COMPREHENSION (15 POINTS)

**BASE ALL YOUR ANSWERS ON THE TEXT.**

#### A. ARE THESE STATEMENTS TRUE OR FALSE? JUSTIFY. (3 pts)

1. The destruction of the Amazon forest has decreased recently.  
.....
2. 80% of Earth's animals are affected by deforestation.  
.....
3. People in Tanzania are fighting deforestation.  
.....

#### B. ANSWER THE FOLLOWING QUESTIONS. (4 pts)

1. Which parts of the world suffer most from deforestation?  
.....
2. Why do people in Indonesia cut down trees?  
.....
3. Give two environmental benefits of the forests mentioned in the text.  
a).....  
b).....
4. Why does Topher White use recycled mobile phones?  
.....

#### C. FILL IN THE CHART WITH INFORMATION FROM THE TEXT. (2 pts)

Figures	What they refer to
30%	The percentage of land which forests cover on the planet.
17%	.....
250 million	.....

#### D. COMPLETE THE FOLLOWING SENTENCES WITH IDEAS FROM THE TEXT. (2 pts)

1. Farming and animal grazing are two. ....
2. Gases such as carbon dioxide ....

# لا يكتب أي شيء في هذا الإطار



الصفحة: 3 على 5

NS 11

الامتحان الوطني الموحد للبكالوريا - الدورة العادية 2022 - الموضوع  
مادة: اللغة الإنجليزية - شعبة الآداب والعلوم الإنسانية: مسلك العلوم الإنسانية



## E. FIND IN THE TEXT WORDS THAT MEAN ALMOST THE SAME AS (2 pts)

1. reach (paragraph 2): .....
2. reduce (paragraph 3): .....

## F. WHAT DO THE UNDERLINED WORDS IN THE TEXT REFER TO? (2 pts)

1. it (paragraph 2): .....
2. them (paragraph 3): .....

## II. LANGUAGE (15 POINTS)

### A. FILL IN THE GAPS WITH THE RIGHT WORDS FROM THE LIST. (2 pts)

marginalization - resources - stereotypes - security - youth

1. Preserving natural ..... will help future generations.
2. Cyber ..... is a real challenge facing countries all over the world.

### B. PUT THE WORDS IN BRACKETS IN THE RIGHT FORM. (2 pts)

1. The number of (employed) ..... people has increased as a result of the pandemic.
2. The government has launched a new program to (promotion) ..... human rights.

### C. PUT THE VERBS IN BRACKETS IN THE CORRECT FORM. (2 pts)

1. Don't forget (send) ..... me the photos of today's trip.
2. During our visit to Marrakesh, we went to Ourika after we (spend) ..... one week in the city.
3. By 2050, most world countries (develop) ..... clean energy facilities.
4. Third world countries are looking forward to (have) ..... all their populations vaccinated against Covid-19.

### D. CORRECT THE UNDERLINED MISTAKES IN THE FOLLOWING SENTENCES. (2 pts)

1. I am busy these days. I wish I have more time for the gym.  
.....
2. The person with who I am working on the project is very serious.  
.....



# لا يكتب أي شيء في هذا الإطار



الصفحة: 4 على 5

NS 11

الامتحان الوطني الموحد للبكالوريا - الدورة العادية 2022 - الموضوع  
مادة: اللغة الإنجليزية - شعبة الآداب والعلوم الإنسانية: مسلك العلوم الإنسانية



## E. REWRITE THE SENTENCES AS INDICATED. (3 pts)

1. The participants will take the oral exams individually.

The oral exams. ....

2. "Call me as soon as possible," said my friend.

My friend asked me ....

3. Youness couldn't go to the beach with us because he was busy.

If Youness hadn't been busy, ....

## F. CHOOSE THE MOST APPROPRIATE RESPONSE. (2 pts)

1. Adam: Do you mind if I use your laptop to send an email?

Sue: .....

a. It's a good idea!      b. Yes, please.      c. No, not at all.

2. Fred: There was a terrible accident and a lot of people were seriously injured.

Tom: .....

a. No, I don't like it.      b. Sorry to hear that.      c. Yes, I think so.

## G. COMPLETE THE FOLLOWING EXCHANGES APPROPRIATELY. (2 pts)

1. Sarah: I'd love to eat out this weekend, but I don't know where to go.

Nada: (Makes a suggestion) ....

2. Tourist: I'm sorry but the room I got is not the one I booked online.

Receptionist: (Responds to the complaint) ....

## III. WRITING (10 POINTS) DO TASKS 1 AND 2

**TASK 1: Complete the following paragraph about the bad habits you want your best friend to change. (4 pts)**

My best friend has some bad habits which I want him/her to change. ....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

