الجمهورية الجزائرية الديمقراطية الشع وزارة التربية الوطنية

السنة الدراسية:2023-2024 المستوى: الثانية الشعب المشتركة

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اختبار الفصل الثاني في مادة اللغة الانجليزية

Part one: Reading (15points)

A/ Comprehension (08 points)

Read the text carefully then do the following activities

Science and technology have been the driving forces behind human civilization's progress. Their role in shaping our sustainable future is undeniable. As we face global challenges such as climate change, resource depletion, and social inequality, the application of scientific knowledge and technological innovation becomes more crucial than ever.

Science enables us to understand the complex system of our planet. It helps us to identify the challenges we face and provide the necessary tools to address them. For instance; climate science has been instrumental in identifying the causes and effects of global warming, leading to the development of mitigation strategies. Technology, on the other hand, provides practical solutions for implementing scientific knowledge. Green technologies, such as renewable energy sources, electric vehicles, and energy-efficient appliances, are prime examples. These technologies reduce our reliance on fossil fuels, thereby mitigating climate change and promoting sustainability.

Science and technology present challenges. Technological advancements can lead to job displacement, and the benefits of technology are not equally distributed. Furthermore, scientific research can be misused or misunderstood, leading to misguided policies. However, these challenges also represent opportunities. For instance, education and training can equip people with the skills needed in a technology-driven economy. Transparent and inclusive decision-making can ensure that the benefits of technology are shared more equitably.

Adapted from: https://aspiringyouths.com/essay/science-and-technology-for-sustainable-future/

•	Cnoo	se tne answer to complete each state	ement.			
a) Sc	eience and technology	human civilization's progress			
	a-	Have been a burden to	b- have contributed in	c- have threatened.		
b	b) Technology provides practical solution					
	a-	for discovering scientific knowledge	b- to formulate scientific theories	c- to execute scientific truth		
c)	is one of cha	allenges faced the world today.			
	a-	The equal distribution of technology	b- The injustice of sharing techno	logy c The investment in		
		technology				
	Idont	ify the naragraphs in which the follo	owing ideas are mentioned			

- 2. Identify the paragraphs in which the following ideas are mentioned.
 - a) Science and technology have an interrelated relationship.
 - **b**) The distribution of science and technology between the nations is a political issue.
- **3.** Answer the following questions according to the text.
 - a) Is the role of science and technology promoting sustainable development unobjectionable? Illustrate.
 - b) Explain how can scientific research contribute to reveal the secret of our planet?
 - c) What are the challenges does the progress in science present?

4. Find what or who the underlined words in the text refer to.

L	B/ Text Exploration		(07points)					
1.	1. Find in the text words or phrases that are closes	st in meaning to following:						
	a) Reduction (§1) = b) Appli	c) progress	s (§3)					
2.	Complete sentence (b) so that it means the same as sentence (a).							
	1- a) Scientific and technological development	has improved people's lives.						
	b) People's lives							
	2- a) Developed countries give much interest to so							
	c) So as to							
	3- a) Advanced technology provides luxury to hum							
	d) Although							
	-,		***************************************					
3.	3. Classify the following words according to their	stressed syllable.						
	Promote – biochemistry - development – progress							
	Stress on the 1 st syllable Stress on the	ne 2 nd syllable Stress on the 3 rd syllable						

Complete the following dialogue. Make the best use of grammar. Speaker A:		
Speaker B: Yes, you can ask me any question related to chemistry.		
Speaker A:		
Speaker B: If we mix water and oil, it floats on the water, because oil is less dense than water.		
Speaker A:		
Speaker B: Yes, I will choose to study petro chemistry if I passé my baccalaureate with distinction.		
Speaker A: Why		
Speaker B: Good idea, Industrial chemistry is also good branch, it enables me to have a lot of opportunities		
to have a good job and even abroad		

Part Two: Written Expression

(05points)

Choose ONE of the following topics:

Topic One:

Like natural resources, modern technologies are considered as an important way to create wealth that should be shared between nations and promote sustainable development. As a social media activist, write a composition of about 80 to 120 words in which you explain how modern technologies contribute in creating wealth and suggest ways to share them between nations.

Make the best use of the following notes:

- ➤ Create wealth: to commercialize the new devices and machines /growth of economy/ Use modern machines / creating companies that work in technologies.....etc........
- Ways to share technology: Transform modern technology /external technology/ trainingetc.....

Topic Two:

When you were checking one of your social media sites, you crossed a post in which the poster expressed his disappointment from selfishness, self interest and misbehaviour of his friend and even the number of his family. Take a turn of a wise person to write a short reply in which you give him pieces of advice so that he may fell better and overcomes his terrible psychological state.

Good Luck and Best Wishes

The correction of the second term exam

Part One: Reading comprehension

2. Idde a) b) 3. Ans a) b) c)	Science and technology land the distribution of science were the following question. No, it is not because Science progress	which the following ideals have an interrelated relation and technology between the constant according to the text. There are and technology have the constant according to the text. There are and technology have the constant according to the text. There are the constant according to the text. There are the constant according to the text. There are the constant according to the text. The constant according to the text. There are the constant according to the text. The constant according to the	our planet since it enables us to us allenges we face and provide that are the misuse and the misune text refer to.	0.75 Point × 3) caph N:02 caph N:03 d human civilization's nderstand the complex the necessary tools to derstanding of
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a)b)c)	No, it is not because Scientific research contribute system of our planet. It haddress them. The challenges that the particular scientific theories.	ence and technology have 25 Point) utes to reveal the secret of concless us to identify the cham(1.25 Point) progress in science preser(1.5 Point)	our planet since it enables us to us allenges we face and provide that are the misuse and the misune text refer to.	nderstand the complex he necessary tools to derstanding of
b) c)	progress	25 Point) attes to reveal the secret of concleps us to identify the cham(1.25 Point) brogress in science preserd(1.5 Point) aderlined words in the	our planet since it enables us to unallenges we face and provide that are the misuse and the misung text refer to.	nderstand the complex he necessary tools to derstanding of
c)	system of our planet. It haddress them	nelps us to identify the ch (1.25 Point) progress in science preser (1.5 Point)	allenges we face and provide that are the misuse and the misuse etext refer to.	the necessary tools to siderstanding of
ŕ	scientific theories	(1.5 Point) derlined words in the	e text refer to	(0.5Point × 3)
l. Fin			v	
a) 1	B/ Text Exploration		he necessary tool c: these——	• challenges (07points)
1	_		sest in meaning to following	•
1.	a) Reduction = depletion		plementing c) progresses =	
2.	Complete sentence (b) so	that it means the same a	us sentence (a)(2	.5Point)
1	- b) People's lives have	been improved by scien	ntific and technological develop	pment (0.75Point)
2	- b) So as to create new s(0.5Point	_	d countries give much interest to s	scientific researches.
3	a) Although advanced ted(01Point)	chnology provides luxury to	o humans, it can be used to make	destructive weapons.
3. (Classify the following wor	ds according to their str	essed syllable(0	.25Point × 3)
		Promote – biochemistry	- development – progress	
	Stress on the 1 st syllable	Stress on the 2 nd syllable	Stress on the 3 rd syllable	Stress on the 4 th syllable
	progress	promote	Philosophical	

4. Complete the following dialogue. Make the best use of grammar.(0.5Point ×4)

Speaker A: Can I ask you some questions related to chemistry?

Speaker B: Yes, you can ask me any question related to chemistry.

Speaker A: What happens if we miss oil and water?

Speaker B: If we mix water and oil, it floats on the water, because oil is less dense than water.

Speaker A: Will you choose to study chemistry if you pass your baccalaureate with distinction.

Speaker B: Yes, I will choose to study petro chemistry if I passé my baccalaureate with distinction.

Speaker A: Why don't you choose to study Industrial chemistry? It is good branch.

Speaker B: Good idea, Industrial chemistry is also good branch, it enables me to have a lot of opportunities to have a good job and even abroad