## 

المملكة المغربية المخربية وزارة التربية الواضنية الواضنية المخربية المعالمة المحادة ا

المركز الوطني للتقويم والامتحانات والتوجيه

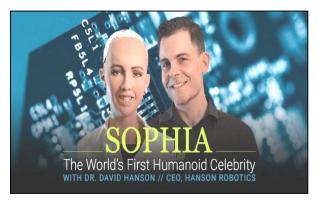
2	مدة الانجاز	اللغة الأنجليزية	المادة
2	المعامل	كل مسالك الشعب العلمية والتقنية والأصيلة	الشعبة أو المسلك

[1] Sophia smiles, blinks her eyes and tells a joke. You might think she was a human. You would only know she was a robot when you saw the cables at the back of her head. **The humanoid robot** was created by Hanson Robotics. Sophia has artificial intelligence (AI). Her brain is a computer made of electronic components. She spoke in Geneva to people meeting at a conference to discuss how artificial intelligence can be used to help humans.



[2] Over the years, machines and robots have changed how things are made. Fewer human workers are now needed to make things like cars or other products. David Hanson who made Sophia is a scientist. He agreed that fewer people will be needed for some types of work and that AI can be helpful. For example, it can help in health care and education in areas where there are not enough doctors and teachers. Robots can treat people who are sick and can teach with the knowledge of a computer.

[3] Still, there are fears that humans could lose control of the robots. Salil Shetty is the leader of Amnesty International, a group that works to protect human rights in 150 countries. At the conference, he warned that technology must be used only for good reasons. He said that artificial intelligence is still a mystery. Shetty is worried about using artificial intelligence as a weapon, or "killer robots".



[4] Right now, Sophia does not really understand what she is. But Hanson said robots might be able to think for **themselves** in the future. This could be dangerous. One day robots might realize that they do not like working for humans. Hanson said we must learn how "to make the machines care for us." Bill Gates and Elon Musk, along with other experts, have supported the use of AI on condition that it benefits rather than destroys humanity.

الامتحان	بكتابت ا	خاص	. للبكالوريا	ن الوطني الموحد	الامتحار	++XNA	المملكة المغربية		
			الدورة الاستدراكية 2019			V SOESHAX "XXSM"	وزارة التربية الوله والتكوين المهنه والتعليم العالمر والبحث		
	متحان	رقم الأ	RS 12 _	- الموضوع	•				
				صي و العائلي		ِطني للتقويم والامتحانات والتوجيه	العرير الو		
			مدة	ــان الازدياد 	تاريخ و مك لإنجليزية	اللغة ا	المادة		
2	المعامل	2	مده الإنجاز	صيلة		كل مسالك الشعب ال	الشعبت و المسلك		
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الامتحان	بكتابة ا	خاص	والحروف	لى 20: بالأرقام	النقطة النهائية ع	لغة الإنجليزية كلٍ مسالك الشعب العلمية والتقنية	المادة ال		
			لهائية <b>هي على</b> 20 <u>)</u>	كد من أن النقطم الن	(على المصحح التأه	الأصيلة	الشعب، و المسلك . و		
5	: 2 على	الصفحة		يعه:	اسم المصحح و توق	ورقة الإجابة	RS 12		
I. COM	IPREHEN	SION	(15 POINT	'S)					
				YOUR ANSWE					
				I ITS CORRES		DEA. The first one is given	<i>n</i> . (3 pts)		
<u>  P</u>	Paragraph : 1	number		ivists are worried	Main idea dabout the future	are of artificial intelligence	<del>2</del> .		
	2 3		b. Robots will replace humans in many jobs.						
	4		<ul><li>c. Robots may develop self thinking abilities.</li><li>d. Sophia looks like a human.</li></ul>						
						4			
			MENTS TRUE (		` •	,			
1.	The Geneva	a confer	ence was about the	ne possible bene		intelligence.			
2.	•		ology to be used	•	•				
3.	3. Sophia is aware that she is a robot.								
	C. ANSWER THESE QUESTIONS. (3 pts)								
1.	Who desig	-							
2.	How can re	obots he	lp in health care?	•					
3.	3. What does Bill Gates think about artificial intelligence?								
D. PICK OUT FROM THE TEXT AN EXPRESSION OR A SENTENCE WHICH SHOWS THAT (2 pts)									
1. we don't know everything about artificial intelligence:									
2. robots may one day become independent:									
1. natural: (paragraph 1) ≠									
F. WHAT DO THE UNDERLINED WORDS IN THE TEXT REFER TO? (2 pts)									
<ol> <li>The humanoid robot. (paragraph 1):</li></ol>									
2.	themselve	<u>es</u>	(paragraj	)II 4 <i>)</i>					

## لا يكتب أي شيء في هذا الإطار

5	على	3	الصفحة :	RS 12	الامتحان الوطني الموحد للبكالوريا - الدورة الاستدراكية 2019 - الموضوع مادة: اللغة الإنجليزية - كل مسالك الشعب العلمية والتقنية والأصيلة
	LAN			(15 POI	INTS) THE APPROPRIATE WORDS FROM THE LIST. (2 pts)
			place	ment -	reader - service - management - centre
	1. N	Note ta	aking and t	ime	are necessary skills for university students.
	2. F	Ielpin	g old peop	le in hosp	pitals is part of community
В	REPI	LACE	E THE UN	DERLIN	NED WORDS WITH APPROPRIATE PHRASAL VERBS FROM THE
	LIST	. (2	pts)		
	1. \$	Suzan			ame back - found out - went through - left behind a terrible experience when her husband died in the factory fire.
	2. 7	Γhe ki	ds were sle	eping wh	nen their father <u>returned</u> home.
C	PUT	THE	VERBS II	N BRAC	KETS IN THE RIGHT TENSE. (2 pts)
	1. I	By the	e end of this	s century,	machines (replace) workers in many jobs.
	2. V	Where	e (you/ sper	nd)	your next summer vacation?
D	. FILL	IN T	THE GAPS	WITH T	THE APPROPRIATE WORDS FROM THE LISTS. (2 pts)
	1. I	dow	nloaded the	video	gained millions of likes on YouTube.
			v	vhom	- whose - which
	2. I	'll em	nail you the	question	naire to fill in online; you print it.
			c	an't	- needn't - wouldn't
Ε.	REW	RITI	E THE SE	NTENCI	ES BEGINNING WITH THE WORDS GIVEN. (3 pts)
	1.	The e	mployees s	topped w	orking because they didn't get their salaries.
	,	The en	mployees v	vouldn't l	have stopped working if
	2.	'Let's	take a self	ie with or	ur star!"
		Foua	d suggested	1	
	3. (	Our so	chool collec	cted dona	tions for a charity association.
	]	Donat	ions		

## لا يكتب أي شيء في هذا الإطار

على	4	الصفحة :	RS 12	2019 - الموضوع والتقنية والأصيلة	الاستدراكية شعب العلمية	الامتحان الوطني الموحد للبكالوريا - الدورة مادة: اللغة الإنجليزية - كل مسالك الن		
F. MATC	НЕ	ACH EXI	PRESSION	N WITH ITS APPROPI	RIATE FU	UNCTION. (2 pts)		
			E	xpressions		Functions		
	1. 2. 3. 4.	"Would" "I'm real	you please lly sorry; it	by Virtual Reality?" send me the application f 's all my fault." uld call them now?"	form?"	<ul><li>a. apologizing</li><li>b. asking for advice</li><li>c. asking for clarification</li><li>d. making a request</li></ul>		
. COMP	LET		OLLOWI	2 NG EXCHANGES API	3			
1.				you think of the school uniform?				
2.	6			to say it; your room not that good!				
	Com	plete the f		aragraph about the persor		_		
The pe	rsov	n I líke n	ost ís					
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5	على	5	الصفحة :	RS 12	الامتحان الوطني الموحد للبكالوريا - الدورة الاستدراكية 2019 - الموضوع مادة: اللغة الإنجليزية - كل مسالك الشعب العلمية والتقنية والأصيلة
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