الصفحة 1 5		الامتحان الوطني الموحد للبكالور الدورة الاستدراكية 019
		- الموضوع -
	RS 12	* * * * * * * * * * * * * * * * * * * *

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المركز الوطني للتقويم والامتحانات والتوجيه

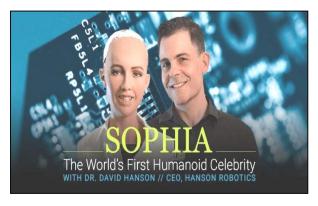
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2	المعامل	كل مسالك الشعب العلمية والتقنية والأصيلة	الشعبة أو المسلك

[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.

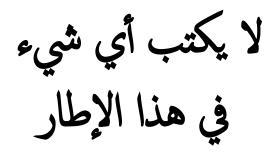
[3] Still, there are fears that humans could lose control of the robots. Salil Shetty is the leader of Amnesty International, a group that works to protect human rights in 150 countries. At the conference, he warned that technology must be used only for good reasons. He said that artificial intelligence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



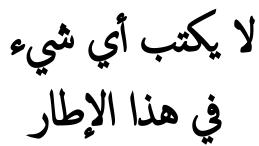
[4] Right now, Sophia does not really understand what she is. But Hanson said robots might be able to think for **themselves** in the future. This could be dangerous. One day robots might realize that they do not like working for humans. Hanson said we must learn how "to make the machines care for us."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

Adapted from: https://newsela.com

## هذا الملف تم تحميله من موقع : Talamid.ma الامتحان الوطني الموحد للبكالوريا المملكة المفربية 100001 1 00XEE 010E8O V 80E8+4X \*\*\*\*\* الدورة الاستدراكية 2019 I OOO A SAMOOS A SAMMA A SOMMS . C.OO . - الموضوع -**RS 12** رقم الامتحان. المركز الوطنى للتقويم والامتحانات الاسم الشخصي و العائلي ... تاریخ و مکان الازدیاد مدة المادة 2 2 المعامل لشعبت والم الإنجاز كل مسالك الشعب العلمية والتقنية والأصيلة اللغة الإنجليزية خاص بكتابت الامتحاز المادة النقطة النهائية على 20: بالأرقام ...... والحروف . : كل مسالك الشر (على المصحح التأكد من أن النقطة النهائية هي على 20) اسم المصحح و توقيعه: ..... الصفحة: 2 على 5 **RS 12** I. COMPREHENSION (15 POINTS) BASE ALL YOUR ANSWERS ON THE TEXT. A. MATCH EACH PARAGRAPH WITH ITS CORRESPONDING IDEA. The first one is given. Paragraph number Main idea a. Activists are worried about the future of artificial intelligence. b. Robots will replace humans in many jobs. 3 c. Robots may develop self thinking abilities. d. Sophia looks like a human. 1. d 2. . . . . . . . 3. . . . . . . . 4. . . . . . . . B. ARE THESE STATEMENTS TRUE OR FALSE? JUSTIFY. (3 pts) 1. The Geneva conference was about the possible benefits of artificial intelligence. 2. Shetty wants technology to be used for the good of humanity. 3. Sophia is aware that she is a robot. C. ANSWER THESE QUESTIONS. (3 pts) 1. Who designed Sophia? 2. How can robots help in health care? 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: E. FIND IN THE TEXT THE OPPOSITE OF: (2 pts) 1. natural: (paragraph 1) $\neq$ ..... 2. safe (paragraph 4) $\neq$ ...... F. WHAT DO THE UNDERLINED WORDS IN THE TEXT REFER TO? 1. The humanoid robot. (paragraph 1): ..... 2. <u>themselves</u> (paragraph 4): .....



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5	على	3	الصفحة :	RS 12	الامتحان الوطني الموحد للبكالوريا - الدورة الاستدراكية 2019 - الموضوع مادة: اللغة الإنجليزية — كل مسالك الشعب العلمية والتقنية والأصيلة
	LANO FILL			(15 POINT WITH TH	TS) E APPROPRIATE WORDS FROM THE LIST. (2 pts)
			place	ment - rea	ader - service - management - centre
	1. N	ote ta	aking and ti	ime	are necessary skills for university students.
	2. H	elpin	g old peop	le in hospital	Is is part of community
B	REPI	LACE	E THE UN	DERLINEI	O WORDS WITH APPROPRIATE PHRASAL VERBS FROM THE
	LIST	. (2	pts)		
	1. S	uzan			back - found out - went through - left behind a terrible experience when her husband died in the factory fire.
	2. T	he ki	ds were sle	eping when	their father <u>returned</u> home.
C	PUT	ГНЕ	VERBS II	N BRACKE	TS IN THE RIGHT TENSE. (2 pts)
	1. E	y the	end of this	s century, ma	achines (replace) workers in many jobs.
	2. V	Vhere	e (you/ sper	nd)	your next summer vacation?
D.	. FILL	IN T	HE GAPS	WITH TH	E APPROPRIATE WORDS FROM THE LISTS. (2 pts)
	1. I	dowr	nloaded the	video	gained millions of likes on YouTube.
			v	vhom -	whose - which
	2. I	'll em	nail you the	questionnai	re to fill in online; you print it.
			c	an't -	needn't - wouldn't
Ε.	REW	RITI	E THE SE	NTENCES 1	BEGINNING WITH THE WORDS GIVEN. (3 pts)
	1. 7	The en	mployees s	topped work	ing because they didn't get their salaries.
	7	The e	mployees v	vouldn't hav	e stopped working if
	2. "	Let's	take a self	ie with our s	tar!"
		Fouad	d suggested	l	
	3. (	Our so	chool collec	cted donation	ns for a charity association.
	Ι	Oonat	ions		



	4	الصفحة :	RS 12	2019 - الموضوع لتقنية والأصيلة	 دراكية العلمية و	ة الاستد لشعب ا	الامتحان الوطني الموحد للبكالوريا - الدورة مادة: اللغة الإنجليزية – كل مسالك ال		
MAT	СН Е	ACH EXI	PRESSIO	N WITH ITS APPRO	PRIAT	TE FU	UNCTION. (2 pts)		
			E	Expressions		Functions			
	1. 2. 3. 4.	"Would" "I'm real	o you mean you please lly sorry; it think I sho	?"	<ul><li>a. apologizing</li><li>b. asking for advice</li><li>c. asking for clarification</li><li>d. making a request</li></ul>				
СОМ	PLET	1,,,,,,	OLLOW	2			4		
1.				you think of the school uniform?					
2.			-	to say it; your room a not that good!					
	Com	plete the f		aragraph about the pers			most. (4 pts)		

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للمزيد من الملفات قم بزيارة الموقع : Talamid.ma