

امتحان بكالوريا التعليم الثانوي
(دورة جوان 2001)

المدة : ساعتان

الشعبة : تسيير واقتصاد

اختبار في مادة الانجليزية

SECTION ONE : Reading Comprehension (08 pts)

Read the following passage carefully then do the activities .

Regardless of their direction or form , computers future developments and uses will depend upon the cleverness and skill of men . Men created computers , and men will continue to improve them .

Computers can work through a series of problems and make thousands of logical decisions without becoming tired . Computers can reach solutions to problems in a fraction of the time it takes men to do the job . Computers can replace men in dull , routine tasks ; but they are not creative and cannot exercise value judgements . Computers have no originality ; they work according to the instructions given to them . There are times when computers seem to operate like mechanical " brains " ; but their achievements are not very spectacular when compared to what the minds of men can do .

- 1 - How many paragraphs are there in the above passage ?
- 2 - Are these statements true or false ? On your answer sheet , write the sentence letter, and " T " or " F " next to it .
 - a - Computers have got only advantages .
 - b - A computer is quicker than man .
 - c - Man is more creative than a computer .
 - d - Computers future developments will depend on their mechanical brains .
- 3 - Answer the following questions according to the text .
 - a - Mention two advantages that computers have over men .
 - b - What makes computers inferior to men's brains ?
- 4 - On your answer sheet , write the title which you think is most appropriate.
 - a - Creativity
 - b - Computer and Man
 - c - Internet
- 5 - Match each word with its synonym .

Words

- a - dull
- b - cleverness
- c - achievements
- d - operate

Synonyms

- 1 - function
- 2 - accomplishments
- 3 - uninteresting
- 4 - intelligence

SECTION TWO : Mastery of Language (08 pts)

1 – Supply full stops and capitals where necessary .

a digital computer is a calculating machine it uses physical variables

2 – From the list below , pick out the irregular verbs and give their past tense .

make	work	give	replace
take	become	reach	improve

3 – Combine the following pairs of sentences using the words in brackets , making any necessary changes .

a – Computers can do dull tasks . They cannot exercise value judgements . (but)

b – Man invented computers . He wanted to make his life easier . (in order to)

c – More and more people buy computers. They have become cheaper. (because)

d – You use a computer . You save time . (If)

4 – Reorder the following words to make a correct sentence .

a / calculations / computer / may use / a / numerical / to do / scientist /

SECTION THREE : Written Expression . (04 pts)

Choose one of the following topics .

TOPIC 1 - Using the following notes , write a composition of about 100 words .

How an analog computer works .

- analog computer – process continuous information
- performs mathematical operations
- two main parts : memory / computing unit
- computing unit – receives instructions – from memory
- decoder – interprets instructions
- instructions selected - selector
- result of computation – the form of output numbers

TOPIC 2 -

Write a composition of about 100 words on the following topic :

Some people say that a computer is more intelligent than man . Others say that man is more intelligent than a computer . What is your opinion ?

Justify .

تكتب الإجابة النموذجية على هذه الورقة ولا تقبل سواها

الإجابة النموذجية لموضوع مقترح لبيكالوريا دورة :

إختبار مادة : الإنجليزية : الشعبة : ثانوي : المدة : 2 س

العلامة		عناصر الإجابة		معايير الموضوع
المجموع	مجزأة	93		
1 pt	1 pt	1.	2 ps (There are two paragraphs) (two)	section I 8 pt
2 pts	1/2 pt 1/2 pt 1/2 pt 1/2 pt	2.	a. F b. T c. T d. F	
2 pts	1 pt	3.	a. - They can work through a series of problems without becoming tired. - They are fast / They can reach solutions to problems in a fraction of the time it takes man to do the job. b. - They are not creative and cannot exercise value judgement / They have no originality / They work according to instructions given to them.	
1 pt	1 pt	4.	b. computer and man.	
2 pts	1/2 pt 1/2 pt 1/2 pt 1/2 pt	5.	a. (dull) → 3. (uninteresting) b. (cleverness) → 4. (intelligence) c. (achievement) → 2. (accomplishments) d. (operate) → 1. (function)	
2 pts	1 pt 1 pt	1.	A digital computer is a calculating machine. It uses physical variables.	section II 8 pt
2 pts	1/2 pt 1/2 pt	2.	make made . become became take took . give gave	

العلامة		عناصر الإجابة	أور موضوع
المجموع	مجزأة		
2 pts	$\frac{1}{2}$ pt	3 a. Computers can do dull tasks, but (they) cannot exercise value judgements	Section II
	$\frac{1}{2}$ pt	b. Man invented computers in order to make his life easier.	
	$\frac{1}{2}$ pt	c. More and more people buy computers because they have become cheaper.	
	$\frac{1}{2}$ pt	d. If you use a computer, you (will) save time.	
2 pts		4. A scientist may use a numerical computer to do calculations. ($\frac{1}{2}$ pt for 1st capital letter $\frac{1}{2}$ pt for the final stop. 1 pt for word order)	
4 pts		Topic two : form 2 pts. Content 2 pts. or Topic one : form $2\frac{1}{2}$ pts Content $1\frac{1}{2}$ pt	Section III 4 pts