

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 .

<u>Words</u>	<u>Synonyms</u>
a - dull	1 - function
b - cleverness	2 - accomplishments
c - achievements	3 - uninteresting
d - operate	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 .