



**CONCOURS D'ENTREE EN 1^{ère} ANNEE DU CYCLE DE FORMATION DES ANALYSTES
PROGRAMMEURS & LICENCES PROFESSIONNELLES EN INFORMATIQUE
(SESSION D'AOÛT 2019)**

EPREUVE D'ANGLAIS

Durée : 2 Heures Coefficient : 3 Date : 07/08/2019

NB: Sans documents. Le sujet comporte deux (2) pages. N'utiliser que la feuille de composition mise à votre disposition. La copie ne doit pas être signée et ne devra porter aucun signe distinctif.

I. READING COMPREHENSION

(5 marks)

Read the following text and answer the questions below it.

Text : Problems with computers.

Like most good things computers have advantages and disadvantages. Computers are not a 100% reliable, there are times when they break down. When this happens, companies which are dependent on them cannot function. For this reason, most companies provide backups to hedge against such machine failures. Most people have blamed computer malfunctions on the carelessness of human beings.

A simple action like the pressing of a wrong key can cause serious problems for companies and individuals. Information about a person's health history can be wrongly recorded and this may cause doctors to give wrong prescriptions. Wrong entries can cause wrong calculations, which will result in wrong answers and eventually lead to wrong decisions.

Computers have brought about a whole new range of crimes. Common among these are crimes with credit cards popularly known as "419 crimes". Often, computer experts take advantage of flaws in the systems of access to files to steal very large sums of money.

People often resist changes brought about by computers. They feel that computer-based changes are threats: threats to job security, social satisfaction and reputation. To offset such resistance, initiators should keep people informed about changes and seek employee participation. There is also the problem of displacement and unemployment. Displacement occurs when the jobs of individuals are eliminated as a result of technological change. Unemployment occurs when these displaced workers cannot find jobs elsewhere in the organization or in other occupations.

One important use of computers is in the gathering of data for useful purposes. However, lack of control of data on the private lives and records of individuals has adverse effects. It is known that proper control has been lacking in some data recording procedures. System mistakes are also common due to human errors in preparing input data and in designing and preparing programmes.

Questions

1. Write from the text two crimes people can commit by using a computer.
2. What do companies do to avoid data loss when a computer breaks down?
3. In your opinion, how can computer technology cause unemployment problems? Give examples.

A. VOCABULARY

1- Give the antonym (word with opposite meaning) of these words taken from the text. Example good ≠ bad

- a. Dependent ≠
- b. Carelessness ≠
- c. Wrong ≠
- d. Useful ≠

2- Give the verb form of these words taken from the text

- a. Threat
- b. Reliable
- c. Simple
- d. Failure

B. GRAMMAR

1- Change these sentences into negative form

- a. I went to Ghana last Christmas.
- b. My brother likes computer science.
- c. Our teacher gave a clear definition of a virus
- d. The computer broke down yesterday

2- Supply (give) the correct tense of the verbs in parentheses

- a. He (telephone) now and cannot see you for a few minutes.
- b. The people we (meet) yesterday are my friends.
- c. Computer engineers (build) a lot of computers since 1979.
- d. I (study) English for seven years

3- Put these sentences into passive voice

- a. The engineer repaired the computer well.
- b. Every student will buy this PC.

III. TRANSLATION**(6 marks)**

Translate into English the following paragraph

Un monde des ordinateurs

Chers apprenants, soyez les bienvenus à IAI-Togo.

Le monde aujourd'hui change, et en tant que tel, il y a un besoin pour nous de rattraper les pays avancés en ce qui concerne l'emploi des ordinateurs. De nos jours, tout le monde parle de l'ordinateur et affirme qu'il joue un rôle majeur dans nos activités quotidiennes et dans le fonctionnement des entreprises. L'occasion vous sera offerte de comprendre en détail cette affirmation et de vous familiariser avec des termes informatiques tels que clavier, périphériques d'entrée, périphériques de sortie, écran, imprimante à jet d'encre, piraterie informatique, etc.

BONNE CHANCE