

ACADEMIE DE KOUTIALA	BACCALAUREAT BLANC		SESSION DE Mai 2024
Série : TSE&TSEXP	Epreuve : Anglais	Coef : 2	Durée : 2 H

Text : Integration of ICT in Education.

Schools use a diverse set of ICT tools to communicate, create, disseminate, store, and manage information. In some contexts, ICT has also become integral to the teaching-learning interaction, through such approaches as replacing chalkboards with interactive digital whiteboards, using students' own smartphones or other devices for learning during class time, and the "flipped classroom" model where students watch lectures at home on the computer and use classroom time for more interactive exercises.

Over 87% of students learn best through visual and tactile modalities, and ICT can help these students 'experience' the information instead of just reading and hearing it. Graduates who are less familiar with digital culture are increasingly at a disadvantage in the national and global economy.

To ensure the investments made in ICT benefit students, additional conditions must be met. School policies need to provide schools with the minimum acceptable infrastructure for ICT, including stable and affordable internet connectivity and security measures such as filters and site blockers. Teacher policies need to target basic ICT literacy skills, ICT use in pedagogical settings, and discipline-specific uses. Successful implementation of ICT requires integration of ICT in the curriculum and digital content needs to be developed in local languages and reflect local culture.

The Harvest Park Middle School, located in the Pleasanton Unified School District in Pleasanton, California, which established a one-to-one laptop program in 2001, found that students who participated in the program tended to get "significantly higher test scores and grades for writing, English-language arts, mathematics, and overall Grade Point Averages (GPAs)". Despite efforts to reduce costs, however, providing one laptop per child may be too costly for some developing countries.

QUESTIONS : (20pts)

I. READING COMPREHENSION QUESTIONS : (5pts)

A. Multiple Choice Questions : Copy the complete sentence containing the correct answer. (1pt)

- Digital white boards are used to replace
 - Teachers.
 - Students
 - chalkboards
 - teachers and students
- Students who are familiar with ICT are than those who are not used to.
 - More successful
 - Less advantageous
 - not successful
 - little experienced

B. True or False Statements : copy down the true sentences and correct the false ones. (2pts)

- More than eight seven percent of students learn best with the ICT.
- Local languages are necessary in digital content.

3. Some countries cannot buy a laptop for each student despite low-cost.
4. Smartphones are not permitted in digital education.

C. Answer the following questions based on the text.(2pts)

1. When was a one-to-one laptop program established ?
2. What does a successful implementation of ICT requires ?

II. LANGUAGE (8PTS)

A. Copy down each word from the list on the left with one from the right so as to make pairs of synonyms.(2pts)

A	B
Computer	get used to
Approach	school program
Familiar	laptop
Curriculum	method
Implementation	

B. Your friend Hamidou wants to be candidate for the next communal elections. He asks you for advice.

- 1) What does he say?
- 2) What do you say?

C. Turn into passive voice (2pts)

1. He gave her a wonderful present yesterday.
2. We must integrate technology in education.
3. She has cleaned the rooms this morning
4. The teacher is writing the lesson on the board.

D. Translate into English.(1pt)

Les technologies de l'information et de la communication ont le pouvoir de compléter, d'enrichir et de transformer positivement l'éducation.

E. Translate into French.(1pt)

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III. COMPOSITION : CHOOSE ONLY ONE TOPIC (5PTS)

A. ICT is still not integrated in most of the malian's schools. What do you think the government must do to fully implement ICT in every school. Write an 8-line essay to give your suggestions.

B. Moussd Sougoulé living in Kabala, Rue 225, Porte 11 writes a letter to his nephew Amadou Sylla a future graduate from FSEG advising him to study seriously so as to get a good job once he finishes.

Write Moussa's letter with the appropriate layout.