

Topic: The Rise of Artificial Intelligence in Education

Artificial Intelligence (AI) is changing how students learn across the globe. In many universities, AI tutors are now available 24/7 to help students with complex math problems or essay writing. These tools use machine learning to understand a student's strengths and weaknesses, providing a personalized learning experience that a human teacher might not have time to offer in a large classroom.

However, the rise of AI in education also brings challenges. Educators are concerned about "academic integrity," as some students use AI to write their entire assignments. This makes it difficult for teachers to assess a student's true understanding of a subject. Furthermore, there is a worry that students might become too dependent on technology, losing their ability to think critically or solve problems independently.

Despite these concerns, many experts believe that AI is a tool, not a replacement for teachers. When used correctly, AI can handle administrative tasks, such as grading multiple-choice tests, leaving teachers with more time to focus on mentoring and emotional support. The future of education likely involves a "blended" approach, where human intuition and AI efficiency work together to create the best possible outcomes for learners worldwide.

1. Short-Answer Comprehension Questions

How often are AI tutors available to students in many universities?

What technology does AI use to understand a student's learning profile?

Why are some educators concerned about "academic integrity"?

What is one administrative task AI can perform for teachers?

According to experts, what will the future of education look like?

2. Multiple-Choice Questions

What is a primary benefit of AI tutors mentioned in the text?

They are cheaper than textbooks.

They provide personalized learning.

They replace human teachers.

They only work during school hours.

What is a major "challenge" of AI in education? A)

Students might learn too fast.

AI cannot solve math problems.

Potential loss of critical thinking skills.

Teachers will have too much free time.

The term "academic integrity" in the text refers to:

The speed of the internet.

Doing one's own work honestly.

The cost of university tuition.

The quality of AI software.

How can AI help teachers directly?

By teaching the class while the teacher rests.

By grading multiple-choice tests.

By writing the school's budget.

By replacing the need for emotional support.

The author's tone toward AI is generally:

Completely negative.

Very aggressive.

Balanced and cautious.

Dismissive.

3. True/False Statements

1. AI tutors can only assist students with English essays.
2. AI can identify a student's specific strengths and weaknesses.
3. All experts believe AI will eventually replace human teachers.
4. Over-reliance on AI might affect a student's independent problem-solving.
5. The "blended" approach ignores human intuition.

4. Gap-filling Summary

AI is transforming education by offering (1) _____ experiences through machine learning. While these tools help with (2) _____ tasks, there are fears regarding academic (3) _____ and a loss of critical thinking. Most experts agree that AI should be viewed as a (4) _____

_____ rather than a replacement. The goal is a (5) _____ future where technology and humans work together.