

Question 32. According to the passage, which of the following sentences is **TRUE**?

- A. The new inventions remain the way we interact with each other.
- B. It's unlikely for people to process documents on social media.
- C. Using social media improperly will increase the problems for users.
- D. People nowadays send and receive more online messages than normal.

Question 33. The word "**boon**" in the last paragraph is closest in meaning to _____.

- A. benefit
- B. drawback
- C. challenge
- D. advance

Read the following passage and mark the letter A, B, C, or D to indicate the correct answer to each of the questions.

While the debate regarding how much screen time is appropriate for children rages on among educators, psychologists, and parents, it's another emerging technology in the form of artificial intelligence and machine learning that is beginning to alter education tools and institutions and changing what the future might look like in education. It is expected that artificial intelligence in U.S. education will grow by 47.5% from 2017-2021 according to the Artificial Intelligence Market in the US Education Sector report. Even though most experts believe the critical presence of teachers is irreplaceable, there will be many changes to a teacher's job and to educational best practices.

AI has already been applied to education primarily in some tools **that** help develop skills and testing systems. As AI educational solutions continue to **mature**, the hope is that AI can help fill needs gaps in learning and teaching and allow schools and teachers to do more than ever before. AI can drive efficiency, personalization and streamline admin tasks to allow teachers the time and freedom to provide understanding and adaptability—uniquely human capabilities where machines would struggle. By leveraging the best attributes of machines and teachers, the vision for AI in education is one where they work together for the best outcome for students. Since the students of today will need to work in a future where AI is the reality, it's important that our educational institutions expose students to and use the technology.

Artificial intelligence tools can help make global classrooms available to all including those who speak different languages or who might have visual or hearing impairments. Presentation Translator is a free plug-in for PowerPoint that creates subtitles in real time for what the teacher is saying. This also opens up possibilities for students who might not be able to attend school due to illness or who require learning at a different level or on a particular subject that isn't available in their own school. AI can help **break down** silos between schools and traditional grade levels.

(Adapted from <https://www.forbes.com/>)

Question 34. Which of the following best describes the main topic of the passage?

- A. The roles of teachers in the time of technology
- B. Is AI appropriate for students to use in classrooms?
- C. How AI is used in education
- D. What AI tools are used in the classrooms

Question 35. The word "**that**" in paragraph 2 refers to _____.

- A. AI
- B. education
- C. some tools
- D. testing systems

Question 36. The word "**mature**" in paragraph 2 is closest in meaning to _____.

- A. improve B. replace C. change D. decrease

Question 37. According to paragraph 2, what can AI do to help teachers in the classrooms?

- A. It can work to give the best outcome for students.
B. It can urge the students to get familiar with the technology before working in the future.
C. It can help teachers to control the class more effectively.
D. It can drive efficiency, personalization and streamline admin tasks.

Question 38. The following are the benefits of Presentation Translator mentioned in paragraph 3, **EXCEPT** _____.

- A. creating subtitles in real time for what is being said in the lessons.
B. giving chance for the students to follow the lessons without attending school because of sickness.
C. allowing students to learn the particular subject unavailable at their own school.
D. providing opportunities for students to learn different languages.

Question 39. The phrase "**break down**" in the last paragraph is Opposite in meaning to _____.

- A. maintain B. go on C. develop D. implement

Question 40. According to the passage, which of the following is **TRUE**?

- A. The blind and the deaf are able to join the class with the help of AI tools.
B. The use of AI in education in the United States will reach its peak in the near future.
C. Experts believe that teachers will lose their presence in the classroom by AI.
D. Students can work together to have good results on the job.

The End