

Unit 5- test 3

Mark the letter A, B, C, or D to indicate the word whose underlined part differs from the other three in pronunciation in each of the following questions.

Question 1. A. change B. grandmother C. great D. integrate

Question 2. A. time B. difficult C. discuss D. invent

Mark the letter A, B, C, or D to indicate the word that differs from the other three in the position of primary stress in each of the following questions.

Question 3. A. display B. control C. decide D. basic

Question 4. A. decision B. suitable C. powerful D. processor

Mark the letter A, B, C or D to indicate the correct answer to each of the following questions.

Question 5: The robot vacuum has a button to _____ the time for cleaning.

A. install B. make C. put D. set

Question 6: _____ robots to perform daily tasks makes our lives become more convenient.

A. Using B. To using C. To used D. Use

Question 7: In the laboratory, scientists collect data and do _____ using advanced equipment.

A. programmes B. experiments C. software D. devices

Question 8: It's necessary _____ factors like the screen size and the battery before you decide _____ a computer.

A. to consider/ buying B. considering/ buying
C. to consider/ to buy D. considering/ to buy

Question 9: Over the past few years, the invention of the Internet _____ the way we communicate with others.

A. has completely changed B. completely has changed
C. completely changes D. will completely change

Read the following passage and mark the letter A, B, C, or D to indicate the correct word or phrase that best fits each of the numbered blanks.

Mark the letter A, B, C, or D on your answer sheet to indicate the correct arrangement of the sentences to make a meaningful paragraph/ letter in each of the following questions.

Question 10. a. I'm looking for a penfriend living in Da Lat, Viet Nam.

b. I stopped going to school last year and I am working as a farmer in Taiwan.
c. Send me a message and tell me about yourself and your family.
d. I hope to hear from you soon!
e. Hi! My name is Tao Wang. I am 20 years old.

(Click here to reply to Wang)

A. a-b-c-d-e B. b-c-d-e-a C. e-b-a-c-d D. e-c-d-b-a

Question 11. a. I am into Cantopop and like Jay Chou very much.

b. Hi, Wang! I am Ming Ton from Da Lat, Viet Nam.
c. I'd like to have a Chinese penfriend to master my Chinese which I have been learning for 5 years.
d. Would you mind telling me about your hobbies? I look forward to hearing from you.
e. I am 22 years old and I am a student.

A. b-e-d-a-c B. b-e-c-a-d C. b-e-a-c-d D. b-e-a-d-c

A. addicted to different games and social media
 B. addiction to different games and social media
 C. addicted for different games and social media
 D. addiction for different games and social media

Read the following passage and mark the letter A, B, C, or D on your answer sheet to indicate the correct word or phrase that best fits each of the numbered blanks from 24 to 28.

Artificial intelligence (AI) can already predict the future. Police forces are using it to map when and where (24) _____ is likely to occur. Doctors can use it to predict (25) _____ a patient is most likely to have a heart attack or stroke. Researchers are even trying to give AI imagination so it can plan for unexpected consequences.

Many decisions in our lives require a good forecast, and AI is almost always better at forecasting than we (26) _____. Yet for all these technological advances, we still seem to deeply lack confidence in AI predictions. Recent cases show that people don't like relying on AI and prefer to trust human experts, (27) _____ these experts are wrong.

If we want AI to really benefit people, we need to find a way to get people to trust it. To do that, we need to understand why people are so reluctant to trust AI in the first (28) _____.

(Adapted from IELTS Cambridge 16)

Question 24. A. criminal	B. discrimination	C. crime	D. compliance
Question 25. A. when	B. who	C. that	D. which
Question 26. A. do	B. are	C. have	D. did
Question 27. A. unless	B. because	C. although	D. even if
Question 28. A. area	B. site	C. position	D. place

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

The 21st century has become another important century for inventions and discoveries. We are only in the 2nd decade of this century currently but we have already witnessed many big innovations that have drastically changed our way of living. Bluetooth technology, broadband internet, artificial heart, genetic engineering, virtual reality, 3D printing are some to name a few. These inventions are changing the way we live, do our things and communicate with others. Even though some of these developments are in the early stage of innovation, they have a more sophisticated and promising future. Social media is one of the most important aspects that has affected each person in this modern time.

According to Heidi Cohen, Social Media are the platforms that enable the interactive web by engaging users to participate in, comment on and create content as means of communicating with their social graph, other users and the public. The power of social media has changed most of the things in our daily life. Social media has revolutionized and completely changed the way we send and receive information. It is more interactive, can be done in real-time and uses a wide number of media like text, audio, video, pictures, graphics and more. With these sites, sending and receiving messages offline and in real-time, audio and video chatting, sharing pictures, video and text, going "Live" to many audiences, meeting old friends and making new ones have revolutionized our way of establishing connections with others.

There are also negative sides to the innovation of social media and its usage. An increase in cybercrime, invasion of privacy, security threats, etc. are some of the issues associated with social networks. But at the same time, social networks are working to cope with the increasing problems that arise with the improper use of it. With more and more sophistication and versatility of use, social media have undoubtedly proved to be a **boon** to connectivity and social interaction between people in this age of communication and information technology.

(Adapted from <https://arjungelal.wordpress.com/>)

Question 29. Which of the following could serve as the best title for the passage?

- A. Social Media - One of the Greatest Inventions of the 21st Century
- B. How Positive Social Media Changes Our Lives?
- C. Advantages and Disadvantages of Social Media
- D. Important Inventions in Modern Society

Question 30. What does the word "it" in paragraph 2 refer to?

- A. information
- B. the way
- C. social media
- D. the power

Question 31. The following are benefits brought by social media mentioned in paragraph 2, EXCEPT ____.

- A. connecting people all over the world
- B. keeping contact with others via various ways
- C. helping people exchange information in a more interactive way
- D. increasing the private invasion of users

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