

UNIT 12 - ROBOTS

TEST 01

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

Question 1. A. Celebrate B. comic C. city D. exciting

Question 2. A. boxes B. watches C. glasses D. loves

Mark the letter A, B, C or D on your answer sheet 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. receive B. broken C. feelings D. planet

Question 4. A. useful B. station C. robot D. repair

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

Question 5. It is the _____ shop in town.

A. Largest B. large C. bigger D. big

Question 6. Monday is the _____ day of the week.

A. Bad B. badly C. worst D. worster

Question 7. Elephants are the _____ animals.

A. Heavy B. heavies C. heaviest D. heaviest than

Question 8. A robot can do _____ different things from looking after a baby to build a house.

A. Much B. few C. many D. little

Question 9. Some years ago, some robots _____ realize people.

A. Could B. can C. will be able to D. may

Question 10. “Why do you often forget to _____ the lights when you go out of the classroom?”

A. Turn on B. turn off C. close D. shut down

Question 11. If we _____ waste paper, we will save a lot of trees.

A. Repeat B. recycle C. rewrite D. remake

Question 12. “We could still go to the zoo tomorrow, couldn’t we?” – “_____”

A. Of course we couldn’t

B. I’ll bring some juice.

C. Don’t mention it

D. That’s great!

Read the following announcement and mark the letter A, B, C or D on your answer sheet to indicate the correct option that best fits each of the numbered blanks from 13 to 16.

ROBOTS IN OUR DAILY LIFE

Robots (13) _____ more and more popular in our daily lives. They can help us with housework, work in factories, and even take care of the elderly. In the future, robots (14) _____ do many more tasks, making our lives easier. Some robots are designed to look like humans, while others have a (15) _____ and simple design. Scientists believe that robots will be very (16) _____ in the future.

Question 13. A. become B. becomes C. became D. becoming

Question 14. A. must B. will C. should D. can

Question 15. A. special B. similar C. different D. difficult

Question 16. A. use B. useful C. using D. usefully

Mark the letter A, B, C or D on your answer sheet to indicate the correct answer to each of the following questions 17.

Question 17.

- a. First, robots can help clean houses.
- b. Some robots can cook simple meals.
- c. Many robots work in factories to build cars.
- d. Robots are useful in daily life.

e. In hospitals, robots assist doctors during surgery.

A. d-a-b-e-c

B. d-b-a-c-e

C. d-a-e-b-c

D. d-e-b-a-c

Question 18. Choose the sentence that can end the text (in Question 17) most suitably.

A. I think robots will be very important in the future.

B. Robots are not useful at all.

C. I don't like robots because they are scary.

D. Robots are only good for playing games.

Read the following passage and mark the letter A, B, C or D on your answer sheet to indicate the correct option that best fits each numbered blank from 19 to 24.

Hello Kitty,

I am now at the robot show. I am surprised to (19) _____ so many kinds of robots. They (20) _____ of different sizes! The (21) _____ one is only 20 centimeters long, but the biggest is 10 metres tall! I am interested (22) _____ Robot Kiku. It can talk (23) _____ me in English. My mum likes the robot that can cook and wash the dishes. My sister loves Homy as it can do all the housework. Now I want a robot that can answer all my questions. And I hope in the future more people (24) _____ have robots at home, and we won't go to school because a robot will teach us everything.

Question 19. A. looking

B. see

C. heard

D. saw

Question 20. A. are

B. is

C. was

D. aren't

Question 21. A. small

B. biggest

C. smallest

D. big

Question 22. A. at

B. on

C. about

D. in

Question 23. A. at

B. to

C. behind

D. on

Question 24. A. could

B. will

C. won't

D. will be

Mark the letter A, B, C or D on your answer sheet to indicate the sentence that is closest in meaning to the original sentence in each of the following questions.

Question 25. My old sofa is less comfortable than my new one.

A. My new sofa is the most comfortable

B. My new sofa is more comfortable than my old one.

C. My new sofa isn't as comfortable as my old one.

D. My new sofa is much more comfortable as my old one.

Question 26. No one in my group is more intelligent than Mary.

A. Mary is the most intelligent in my group.

B. Mary is the more intelligent in my group.

C. Mary is as intelligent as no one in my group.

D. Mary is the person who is more intelligent.

Mark the letter A, B, C or D on your answer sheet to indicate the sentence that is made from the given cues in each of the following questions.

Question 27. past / robots / cannot / teach / class / but / they / now

A. In the past, robots couldn't teach in classes, but they can now.

B. In the past, robot cannot teach in classes, but they can now.

C. In the past, robots cannot teach class, but they can not now.

D. In the past, robots cannot teach in classes, but they couldn't now.

Question 28. I / not often / swimming / friends.

A. I am not often swimming with friends.

B. I don't often swimming with friends.

C. I couldn't often swimming with friends.

D. I don't often swim with friends.

Read the following sign or notice and mark the letter A, B, C or D on your answer sheet to indicate the correct answer to each of the following questions.

Question 29:



- A. You mustn't litter here.
- B. You can leave spoiled food here.
- C. You can litter in this area.
- D. You can leave recycled products here.

Question 30:



- A. You must not drink or bring alcohol here.
- B. You must not drive or ride fast here.
- C. You should walk or run fast here.
- D. You can use cell phone here after 4:30 pm

Read the following passage and mark the letter A, B, C or D on your answer sheet to indicate the correct answer to each of the following questions from 31 to 36.

ASIMO (Advanced Step in Innovative Mobility) is a humanoid robot created by Honda in 2000. It is currently displayed in the Miraikan museum in Tokyo, ¹ Japan. ASIMO has the ability to **recognize** moving objects, postures, gestures, its surrounding environment, sounds, and faces, which enables it to interact with humans. The robot can detect the movements of multiple objects by using visual information captured by two ² cameras "eyes" in its head and also determine distance and direction. This feature allows ASIMO to follow or face a person when **approached**. The robot interprets voice commands and human gestures, enabling it to recognize when a handshake is offered or when a person waves or points and then respond accordingly. ³ ASIMO's ability to distinguish between voices and other sounds allows it to identify its companions. ASIMO is able to respond to its name and ⁴ recognize sounds associated with a falling object or collision. This allows the robot to face a person when spoken to or look towards a sound. ASIMO responds to questions by nodding or providing a verbal answer in different languages and can recognize approximately ⁵ ten different faces and address them by name.

Question 31. What is the main idea of the passage?

- A. The history of Honda company
- B. The features and abilities of ASIMO robot
- C. How robots help people at work
- D. The development of artificial intelligence

Question 32. The word "**recognize**" in the passage is closest in meaning to:

- A. Ignore
- B. Identify
- C. Forget
- D. Destroy

Question 33. The word "**approached**" in the passage is opposite in meaning to:

- A. Moved away
- B. Walked toward
- C. Touched
- D. Recognized

Question 34. Which of the following is NOT true according to the passage?

- A. ASIMO can recognize human voices and faces.
- B. ASIMO can only answer questions in Japanese.
- C. ASIMO can respond to human gestures.
- D. ASIMO can detect movements of multiple objects.

Question 35. How does ASIMO detect the movement of objects?

- A. By using a microphone
- B. By touching objects
- C. By using two cameras in its head
- D. By hearing sounds

Question 36. What can ASIMO do when it hears a sound?

- A. It can dance.
- B. It can turn its head towards the sound
- C. It can run away
- D. It can switch off.

Four phrases/ sentences have been removed from the text below. For each question, mark the letter A, B, C or D on your answer sheet to indicate the correct option that best fits each of the numbered blanks from 37 to 40.

Would you like a robot in your house? It is now generally accepted that in the future robots will take over many of our tasks, (37) _____. But it's doubtful if robots will ever be able to do any of the more creative types of work – (38) _____. In the home robots would probably be used to do the cleaning, table-laying, scrubbing and washing up, (39) _____ – at least not in the near future. Robots in the home might not be creative enough to do the cooking, plan the meals, and so on. They would be used as slaves, (40) _____.

A – but it's considered unlikely so far that they will be used to do the cooking

B – or indeed if people would want them to

C – especially jobs of a repetitive nature

D - thereby freeing people to do more of the things they wanted.

Question 37

Question 38

Question 39

Question 40