

Bài tập Tiếng Anh lớp 12 Unit 8: Life in the future có đáp án - Test 2

Choose the word which has the underlined part pronounced differently from the rest.

1. a. future **b. mature** c. pasture d. nature
2. a. chore **b. technology** c. much d. exchange
3. a. threaten b. earth c. healthy **d. breathe**
4. **a. wipe** b. allow c. powerful d. answer
5. a. service b. practice c. office **d. device**

Choose a, b, c, or d that best completes each unfinished sentence, substitutes the underlined part, or has a close meaning to the original one.

6. In the future, the number of tiny but _____ computers you encounter every day will number in the thousands, perhaps millions.
a. power **b. powerful** c. powerfully d. powered
7. Advances in computing _____, from processing speed to network capacity and the internet, have revolutionized the way scientists work.
a. technology b. technological c. technologically d. technologist
8. What will the relationship between computing and _____ bring us over the next 15 years?
a. science b. scientific c. scientifically d. scientist
9. Someone who is _____ thinks that bad things are going to happen.
a. optimistic **b. pessimistic** c. threatened d. hopeful
10. Domestic chores will no longer be a burden thanks to the inventions of laborsaving devices.
a. Official **b. Household** c. Schooling d. Foreign
11. _____ is the technology of sending signals and messages over long distances using electronic equipment, for example by radio and telephone.
a. Telecommunication b. Telegraph
c. Multifunction d. Information technology
12. Peter was asked to _____ to a newspaper article making predictions for technological progress in 10 years.
a. expect b. invent c. develop **d. contribute**
13. Strict _____ measures are in force in the capital to protect it from terrorism.
a. scientific b. normal c. transportation **d. security**

14. The _____ of the future will no longer be remedial. It will be preventive.
a. communication b. education **c. medicine** d. technology
15. Doctors and pharmacists have to assume _____ for human life.
a. responsibility b. achievement c. optimism d. aspect
16. If you have ever watched television, you have seen plenty ____ drug ads.
a. with **b. of** c. for d. about
17. The space shuttle crashed and went _____ in flames.
a. of b. for c. over **d. off**
18. Elevators in tall building make the top floors accessible _____ everybody
a. to b. with c. about d. at
19. While I am waiting _____ my bus, I often listen _____ music.
a. on/ at **b. for/ to** c. toward/ about d. upon/ in
20. Those spacecrafts are used _____ taking photographs _____ space.
a. about/ through **b. for fin** c. of/ at d. in/ off
21. Will you take care _____ my little dog when I am _____ business?
a. through/ away b. about/ at c. for/ over **d. of/ on**
22. According _____ Bill, there's something wrong _____ my computer.
a. after/ for b. on/ about **c. to/ with** d. upon/ at
23. He depends _____ his sister _____ assistance.
a. to/ from b. from/ in **c. on/ for** d. at/ with
24. By 2015, it will be widely accepted that schools and pre-schools have _____ extremely important role to play in future of our world.
a. an/ a **b. an/ the** c. the/ the d. Ø/ Ø
25. On _____ Internet and with cable television we can select information from _____ wide variety of sources.
a. the/ a b. an/ the c. the/ Ø d. Ø/ the
26. There is one _____ thing we can be sure: _____ energy will be more challenging and more important in the future.
a. the/ Ø b. the/ an c. a/ the **d. Ø/ Ø**
27. _____ Europe and Asia are coming to rely more and more on _____ nuclear generation.

- a. An/ a **b. Ø/ Ø** c. The/ the d. The/ a

28. He usually travels to _____ Philadelphia by _____ train.

- a. Ø/ Ø** b. the/ a c. the/ the d. Ø/ a

29. You frequently see this kind of violence on _____ television.

- a. a b. an c. the **d. Ø**

30. How do we know what _____ universe is supposed to look like?

- a. a b. an c. the **d. Ø**

Choose the sentence which has the closest meaning to the original one.

31. I will take up golf this year.

- a. I will begin to play golf this year.**
b. I will stop playing golf this year.
c. I will build a golf court this year.
d. I will enter a golf competition this year.

32. Housewives do not have to spend a lot of time doing housework any more.

- a. Housework will never be done by housewives any more.
b. Housewives have to spend more and more time to do housework.
c. Never have housewives spent as much time doing housework as they do now.
d. No longer do housewives have to spend a lot of time doing housework.

33. Go over the report before you submit it.

- a. Before you submit the report, you should be finished writing it.
b. Type the report quickly and then submit it.
c. Read the report carefully before you submit it.
d. Before you write the report you have to find enough information.

34. We always stand by you when you are in need.

- a. Whenever you are in need, we stand next to you.
b. We cannot do anything for you though you are in need.
c. We always continue to support and help you when you are in need.
d. We can never stand your necessity.

35. The sign says, "Keep off the grass."

- a. The sign says, "Have someone cut the grass immediately."

b. The sign says, "Don't walk on the grass."

c. The sign says, "Grass should not be grown here."

d. The sign says, "Water the grass, please."

Read the passage carefully and choose the correct answer.

What happens if, or when, robots are more intelligent than us? If we are going to start to see robots running around with personalities equivalent to human beings, in fifteen or twenty years. It is about time that we start thinking about that now. These machines are being developed. What will be the ultimate effect of this? Should they be allowed to make decisions regarding the application of labour force? What form and how intimate should human-robot relationships become? Is it a good or bad thing if robots become our natural successors and we fade into extinction?

Today's computers operate using transistors, wires and electricity. Future computers might use atoms, fibers and light. A new NASA-developed computing device allows machines to work much like the brain. This technology may allow fast-thinking machines to make decisions based on what they see. A planetary rover might use this technology to avoid obstacles. A spacecraft might use the technology to avoid hazards and identify a pre-selected landing site with very high precision. The device works much like the brain, whose power comes from the complex networks of interconnections called "synapses" between brain cells. Networks of these brain cells, called neurons, allow humans to make instant decisions based on an observed image or scene.

What might the world be like, if computers with the size of molecules become a reality? There will be the types of computers that may be everywhere, but never be seen. Bio - computers with very small size will target specific areas inside your body. Imagine the ways that billions of tiny, powerful computers will change our society.

36. In the future, robots will take place of the human labor force. .

a. True b. False c. No information

37. Human beings will be in danger of extinction due to robots' destruction.

a. True b. False **c. No information**

38. So far, the scientists from NASA have developed machines, which work in the same way as the brain.

a. True **b. False** c. No information

39. A new NASA-developed computing device can help a spacecraft avoid hazards and identify a pre-selected landing site with very high precision.

- a. **True** b. False c. No information

40. New computers in the future will have such a small size that they cannot be seen.

- a. **True** b. False c. No information

Fill in each numbered blank with one suitable word or phrase.

Robots are already a part of our lives. Industrial robots widely used in manufacturing. Military and police organizations use robots to (41) _____ in dangerous situations. Robots can (42) _____ be found from vacuuming the floors in your home to exploring the surface of Mars.

Within a few more years a whole host of robotic adaptations will be running many aspects' of our lives. "I think in (43) _____ next thirty years, we are going to see a transformation between the industrial sorts of robots to personal robots," says Brooks from Brooks' company, IRobot, markets floor cleaning robots for homes.

"The advances in robotics make it clear that many household (44) _____ will be easily handled by a robot in the near future," says Bob Christopher, who works for a robotic technology company that is marketing a toy robot (45) _____ Pleo. "We have only one child but I could easily (46) _____ five or six robots in the home as well."

Within the next 10 years one will be able to (47) _____, to lease or purchase a domestic robot that not only does the household cleaning and prepare and serve his meals, (48) _____ also can carry him to the bathtub if he cannot walk.

Demographic changes, such as a rapidly aging population and a shrinking workforce, will drive forward the application of new (49) _____. There is going to be a real pull for increasing the productivity of working age people. So there is going to be a real push for robotics to help people. (50) _____ addition it is likely that in the near future we will see robots- taking on some of the care functions elderly, or long-term ill people.

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| 41. a. assist | b. increase | c. make | d. create |
| 42. a. so | b. either | c. too | d. also |
| 43. a. a | b. an | c. the | d. Ø |
| 44. a. aspects | b. chores | c. works | d. jobs |
| 45. a. which called | b. called | c. calling | d. that called |

46. a. hope b. think **c. imagine** d. look
47. **a. afford** b. attain c. offer d. affect
48. a. either b. as c. and **d. but**
49. **a. technology** b. technological c. technique d. technician
50. a. At **b. In** c. For d. With