

Unit 7. ARTIFICIAL INTELLIGENCE



B. Write Vietnamese equivalents of those sentences

1. The film A.I. is a science-fiction film about a robotic child who has human emotions.
2. When attacked by malware or viruses, or disabled by power failure, - A.I. robots may lead to the misuse and destruction to the world.
3. This programme is used to activate the new generation robots.
4. Deep Blue is a chess-playing computer developed by IBM that was capable of defeating the world champion Garry Kasparov in 1997.
5. Many viewers like the Star Trek films which have lots of incredible space travels.

6. In medicine, they help doctors to diagnose diseases, do the surgeries, especially tiny surgeries with highest accuracy. In some hospitals, the robotic pets can help the patients with depression and they keep them active.
7. Rapid advances in robotic applications for domestic and personal use have made intelligent robots become part of our every lives.
8. The robot manufacturer wanted his customers to exchange their outdated robots for the next generation robots.
9. A voice recognition application can be seen in smartphones, tablets and other electronic devices.
10. The robots can perform the tasks faster than the humans and much more consistently and accurately.
11. An automated bomb disposal robots are used by the military.
12. A.I. or artificial intelligence is the intelligence displayed by machines or software.
13. Many industries today use highly automated vehicles that can drive with almost no human intervention.

14. Smart robots have replaced humans in stressful and dangerous jobs, and in assembly lines doing tasks such as packing and lifting heavy things.

15. In science and medicine, A.I. techniques help medical doctors to discover subtle interactions between medications that put patients at risk because of their serious side effects.

16. In navigation, devices using the GPS (Global Positioning System) help drivers or pilots to find the best routes to their destination by avoiding obstacles, traffic jams, and accidents.

17. In military, A.I. robots are used to explore dangerous environments containing explosives or contaminated by nuclear weapons.

18. In communication, the voice recognition systems in smartphones or other electronic devices can identify our speech, and are getting better at understanding our intentions.

19. Internet search engines such as Google and Bing provide hundreds of millions of people with search results related to weather, traffic predictions, book recommendations, educational institutions, music, films, and games

20. A.I. applications on the Internet can translate web pages in real time, and even help users to learn new languages.

21. Modern robots will be more intelligent and replace humans in many dangerous jobs and environments.
22. Internet users can use a translating application to understand foreign texts.
23. This programme is aimed at reducing government intervention in the economy.
24. We can easily find our ways around by using GPS navigation.
25. Voice recognition allows us to rapidly write texts just by speaking to our phone.
26. Professor Stephen Hawking is a world-renowned British theoretical physicist, known for his contributions to the fields of cosmology, general relativity and quantum gravity, especially in the context of black holes.
27. Professor Stephen Hawking told the BBC that efforts to create thinking machines pose a threat to humans and the development of full artificial intelligence could end human existence.
28. Professor Stephen Hawking fears the consequences of creating something that can surpass humans could

lead to their destruction because humans would not be able to compete with A.I. due to their slow biological evolution.

29. A.I. will make our lives easier and more convenient but it also poses some threats to human beings.

30. In some science-fiction movies about A.I., electric chips that can be installed into our bodies and control our thoughts and activities.

31. I can't imagine what will happen to the world if robots dominate our lives.

32. Some people believe that there could be tiny robots called nanobots implanted into our brains to make us think faster, and improve our memory.

33. A.I. machines will evolve and they may cause mass destruction to our world, and exterminate humans as happens in some science-fiction films.

34. The use of robots can replace the human workforce - and reduce the cost of production.

35. In hospitals, robots will work as medical doctors performing operations on patients, - and helping human doctors to identify damaged organs.

