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APPLICATION OF TECHNOLOGIES IN EVERYDAY LIFE

What is technology? This is a complex of engineering and scientific knowledge that was embodied in the means and methods of labor in order to obtain a particular product or service. Technologies are an important component of modern civilization. They influence the way we work, live and relax. We cannot imagine our life without the achievements of science such as electricity, modern communications, the Internet, gadgets and many others. All of them greatly

facilitate the life of a person. Back in the 1990s, TV sets rarely used, but in 1995 a total of 10% of families had a personal computer, and by 2011 this number had grown to 75%.

I want to address some aspects of everyday life that technology has influenced. Firstly, I want to dwell upon communication. This is one of the areas where technology has had the greatest impact. Communication with people who are not in your immediate vicinity was once a difficult process, which required sending paper letters and great patience. But now it's enough to write to someone in the messenger and the message will reach the person immediately. All this is thanks to high-speed Internet and cellular network, which are almost everywhere.

Another aspect of everyday life is health. Technology has had a huge impact on the healthcare industry. Improving diagnostic tools allows doctors to identify health problems at an early stage, increasing the chances of successful treatment. Vaccines have become incredibly effective, almost destroying diseases such as measles, diphtheria and variola, which once caused massive epidemics. Modern medicine allows patients to control chronic conditions of diseases, such as diabetes and hypertension, which were once life-threatening. Progress in medical technology have increased life expectancy and improved its quality for people around the world.

Productivity is another important aspect of everyday life. Technology has significantly increased labor productivity, because the ability of computers to solve complex mathematical equations has allowed them to accelerate almost every task. Computer simulation allows engineers to design new technique, equipment and materials. The ability of networked computers to distribute and manage data can speed up many office tasks, allowing employees to work more efficiently and maximize their productivity. Achievements in agriculture have increased food production. In many areas of our lives, labor-intensive processes can now be carried out with lightness and within a shorter time.

And last point is about education. Computers and the Internet have reversed the approach to education. Computers accommodate huge amounts of data in a very small space, reducing the number of shelves with directories to one flash card. They allow you to introduce information better, making the learning process easier and more effective. Online education has provided unprecedented learning opportunities for people around the world. Lectures and lessons can be uploaded to a site in the form of texts, images or videos, making information more accessible. All the news you need is available to you 24 hours a day, thanks to the World Wide Web.

In conclusion, I can say that technology has fundamentally changed our lives. It made it much simpler and better, and now we cannot imagine our life without modern technology. But I think that it is necessary to introduce technologies into

everyday life reasonably. Otherwise, a person will quickly degrade if they're completely deprived of the opportunity to work and be useful to society.