

The Impact of Technology on Modern Education in Terms of English Language

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Abstract. *Without a doubt, technology is a gift for every aspect of the life. In past centuries, technology did not exist at all. For example, people didn't know what technology or the internet was. By the end of the twentieth century, the word "technology" spread first in foreign countries and then in Uzbekistan. At the beginning of twenty-first century, the term technology is being used all over the world. In our rapidly changing world, technology has developed all over the world. Nowadays, more and more people, even young children know what the Internet is and how to use it. That is why, technology plays an important role in everyone's life at the current time. Actually, technology has revolutionized the field of education. The importance of technology at schools and at universities can't be ignored. Because of technology, such as computers and mobile phones it is easier for teachers to impart knowledge and for students to acquire it in education. Definitely, the use of technology has made the process of teaching and learning all more enjoyable.*

Keywords: *education, technology, internet, teaching, learning, digital tools, opportunities, modern advancements.*

Introduction. The era of twenty-first century is often regarded as an era of technology. In today's world, technology plays an essential role in our daily life. Because of it technology makes our work much easier and less time consuming. The impact of technology can be felt in every possible field, one such field is that Education. In our rapidly changing world, technology has developed all over the world. Nowadays, more and more people, even young children know what the Internet is and how to use it. That is why, technology plays an important role in everyone's life at the current time. Actually, technology has revolutionized the field of education.

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Modern technology in education

Modern technology has transformed education, making learning more accessible, personalized and interactive than ever before. The rapid advancements in digital tools, the internet and mobile devices have created numerous opportunities to enhance teaching and learning. Here are some ways technology is shaping contemporary education:

1. Accessible Learning Resources

With online resources such as e-books, educational websites and instructional videos, students have access to a wealth of knowledge anytime and anywhere.

2. Using projectors and visuals

Visual images always have a strong appeal compared to words. Using projectors and visuals to aid in learning is another form of great technological use. Technological use like projectors within the schools and colleges can take the interaction and interest levels right up and also improve motivation. Of course, students like to see appealing visuals and something that entices them to think rather than just reading words. The learning part also becomes pretty efficient when it comes to technology. Thus, a plethora of students prefer learning languages or subjects with projectors and visuals. It is quite comfortable for them in order to learn.

3. Online degrees with the use of technology

Online degrees now have become a very phenomenon. In my opinion, people wish to take up online courses for their learning and certifications. You know, at the present time, internet is developing day by day. Some students prefer learning languages from online courses. It is possibly because, online learning is cheaper and quite convenient. In addition to this, they use their time properly. So, I would like to say that, the online degree scenario around the world is more famous among students who work and look for flexible studying programs.

The benefits of technology in education

Teachers want to improve students performance and technology can help them accomplish this aim. Additionally, technology in the classroom should make teacher's job easier without adding extra time to their day.

Certainly, technology provides students with easy to access information and fun opportunities to practice what they learn. Through the use of technology inside and outside the classroom, students can gain 21st century technical skills necessary for future occupations.

Advantages and disadvantages of technology

It is obvious that everything has two sides, that is advantages and disadvantages. Similarly, it is possible to say that technology includes both negative and positive effects. Here are some advantages of technology:

1. Increased productivity and efficiency

Technology speeds up many tasks, allowing individuals and businesses to complete work more quickly and effectively.

2. Access to information

The internet offers vast amounts of information on nearly any topic, making learning more accessible than ever.

3. Enhanced communication

Instant messaging, video calls and social media keep people connected regardless of distance, supporting both personal and professional relationships.

4. Convenience in daily life

Smart devices, online shopping and digital payments simplify everyday activities, saving time and effort.

5. Educational opportunities

Online courses, tutorials and interactive tools allow individuals to acquire new skills and knowledge, often at a lower cost.

There are also some disadvantages of technology. It includes:

1. Dependency and reduced skills

Reliance on technology can reduce problem solving skills, memory and other cognitive abilities as we depend on devices for tasks.

2. Health issues

Excessive screen time can lead to issues such as eye strain, poor posture and reduced physical activity, impacting mental and physical health.

3. Social isolation

Over reliance on digital interaction can reduce face-to-face social connections, impacting relationships and community engagement.

4. Cybersecurity risks

As technology advances, do hacking and cybertime risks, affecting individuals, businesses and governments.

So, I have to say that, each advantage and disadvantage brings considerations about the role of technology in everyday life, highlighting the importance of responsible and balanced use.

Conclusion. Technology is revolutionizing the field of education in unprecedented ways. As educators, we must embrace these technological advances and work to ensure that they are used to support and enhance student learning. By doing so, we can create a more equitable, engaging and effective educational system that meets the need of all learners.

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