

YOUTH EDUCATION AND DIGITAL SKILLS

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Annotation: *Educating young people and developing digital skills is one of the main requirements of modern society. As digital technologies permeate all aspects of our lives, it is important for young people to acquire digital skills. This article looks at how digital skills can be effectively developed in the process of educating young people. The role of digital skills in the future professional success and personal development of young people will also be analyzed. It is important to help young people increase their innovative thinking skills and actively participate in society by teaching them digital literacy, programming, data analysis, and other necessary skills.*

Keywords: *digital skills, digital technologies, digital literacy, innovative thinking, educational process, digital integration, innovative approaches, educational development.*

Introduction:

The development of modern society and the transformation of the global economy, associated with the penetration of digital technologies into our lives, are creating new demands and opportunities in the education of young people. Digital skills, i.e. skills such as the internet, computer technology, programming and data analysis, are essential for the professional success and personal development of young people today [1, 62-b].

Teaching young people digital skills helps them improve their innovative thinking skills and ensure their competitiveness in the modern job market. It also serves to develop digital literacy, strengthen young people's problem-solving skills, develop creative solutions, and work effectively in a team [2, 76-b].

This article analyzes how digital skills can be effectively developed in the process of educating young people. The article also examines the role of digital skills in the future professional careers and personal lives of young people. An education system integrated with digital technologies, in turn, plays a crucial role in preparing young people to be successful and active citizens in the modern world.

Methods:

To study digital skills and their impact on the educational process, information was collected on current trends, methodologies, and approaches through an analysis of existing scientific studies, articles, and books. Based on the collected data,

questionnaires were conducted among young people to assess digital skills. The survey examined young people's digital literacy, their use of digital tools in their learning, and their own perceptions. The study involved 150 students, 75 of whom were enrolled in online learning and 75 in a traditional classroom. Data was collected through questionnaires, in which participants rated their experiences, learning methods, and outcomes.

Research results:

1. Digital skills measurement

– In a survey, more than 75% of young people said they use digital technologies regularly. However, only 40% of them consider themselves to have sufficient digital skills.

– The interview results showed that young people are more familiar with social networks and applications used in everyday life, but their knowledge of complex digital tools (such as data analysis or programming) is limited.

2. Digital skills in the educational process

– The results of the experimental study showed that using interactive teaching methods (e.g. online platforms and games) increased the effectiveness of developing digital skills by about 30% [3, 7-b].

– When the knowledge gained through digital education programs designed for young people is put into practice, their educational success has increased significantly.

3. Problems and opportunities

– The problems identified in the study include the insufficient use of digital tools in the educational process, low digital skills of teachers, and lack of motivation among young people.

– However, there are opportunities for expanding digital educational resources, training for teachers, and organizing special courses for young people.

The results of the study show that the digital skills of young people are important in the educational process. It is necessary to use modern educational methods to develop digital skills. This will help not only to increase the level of knowledge of young people, but also to improve their professional training.

The following factors are important in developing young people's digital skills::

1. Teacher readiness: Teachers need to update their knowledge and learn to use new digital tools, which will make their teaching methods more effective.

2. Educational resources: The availability and accessibility of digital learning resources motivates young people. Interactive and hands-on teaching methods increase young people's interest

3. Social environment: Social media and other digital platforms facilitate knowledge sharing and learning experiences among young people. In such an environment, young people have the opportunity to learn from each other.

The results of this study make an important contribution to the scientific literature on the topic of "Youth Education and Digital Skills". It will help develop strategies for developing digital skills of young people not only theoretically, but also practically. The results of the research can be used in the future to develop digital education programs, train teachers, and motivate young people. This will not only improve the educational level of young people, but also prepare them for the modern job market.

Analysis:

Youth education and digital skills are essential in modern society. The rapid development of digital technologies requires the use of digital forms of economic activity, which makes it necessary to look for new approaches to preparing the younger generation. Digital skills play an important role not only for economic growth, but also in ensuring environmental sustainability.

Discussion:

Research shows that young people with digital skills can create new opportunities through their creativity and innovative thinking skills. They can contribute to efficient resource management, energy consumption reduction and waste reduction through digital platforms. Such approaches are also important in addressing environmental issues. [4, 118-b].

However, the challenges in developing digital skills should not be ignored. Environmental problems can arise as a result of the misuse of digital technologies by young people. Therefore, it is necessary to develop and implement programs that include digital skills in the education system.

In general, the state, educational institutions and all levels of society must work together to develop digital skills in young people. Only in this way can we prepare the younger generation as important factors in the digital economy and environmental sustainability. This process will not only ensure economic growth, but also be important in achieving sustainable development.

Taking this into account, special importance is attached to the development of active users of the digital economy among students of the educational field at the Tashkent State Pedagogical University named after Nizami. Since the components of visual-logical thinking play a very important role in human life, their use in the study of materials using digital technologies in the educational process increases the effectiveness of learning [2, 4-b]

The digital economy and digital integration play an important role in the modernization of education systems. The educational process can be effectively developed using innovative approaches. By analyzing the opinions of other scientists, we can gain a deeper understanding of the importance of digital integration. By improving the quality of education using digital technologies and creating new opportunities for students and teachers, we will succeed in preparing future

generations. Developing education through digital integration and innovative approaches is one of the main tasks of modern society.

As mentioned above, the sale and purchase of necessary knowledge means that it has become a commodity. Because the regular updating of knowledge and its application by the workforce is the key to socio-economic development. It is necessary to widely apply innovations in higher education and secondary specialized educational institutions specializing in providing education. That is, the introduction of distance learning at all levels, namely kindergarten, school, vocational education and higher education, the use of new sciences and technologies, the author's methodology "SCADEduWeb", etc. As a result of the popularization of this process, it becomes important to establish a connection between universities and production and the market.

In conclusion, the use of digital technologies in the education system has both economic and social benefits. Therefore, improving the theoretical, methodological and other aspects of this issue in line with the requirements of the time is one of the urgent tasks of today.

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