THE IMPLEMENTATION OF DIGITALIZATION AND ITS IMPACT ON CULTURE

Asanov Ruslan - Teacher of the Department of Uzbek Language and Language Teaching at the Gulistan State Pedagogical Institute.

Annonation: This paper discusses the potential of digitalization, its implementation and how digitalization affects culture. This article is intended for general understanding about digitalization and can be useful for other articles and research papers.

Keywords: Digitalization, digital technology, information, culture, automation, virtual reality, augmented reality, interactive art.

Digitalization is the process of applying digital technologies to improve and optimize various aspects of life and activities. It involves the use of computers, the Internet, software and other digital tools to automate processes, improve work efficiency and provide access to information and services through digital channels. Digitalization covers various areas including business, education, healthcare, public administration and more. It can include aspects such as implementing electronic accounting and management systems, developing digital platforms and services, automating production processes, creating electronic databases, and more.

Digitalization has the potential to improve efficiency, enhance services, reduce the time and cost of tasks, and create new opportunities and innovations.

1. Digitalization involves the use of digital technologies to automate processes and improve access to information and services.

2. Digitalization include the implementation of electronic record-keeping and management systems and the development of digital platforms and services.

3. Digitalization includes the application of digital technologies in various fields, including IT and business.

4. Digitalization can help automate processes, improve access to information, and increase operational efficiency.

5. Digitalization can include the creation of electronic databases and the use of digital tools to improve services.

The implementation of digitalization can face several challenges. Here are some of them:

Technical Challenges: Going digital may require significant changes to an organization's infrastructure and systems. This may include upgrading hardware, developing new software solutions, and training employees. Cybersecurity: As the use of digital technology increases, so does the threat of

cyberattacks. Organizations must take steps to protect their data and information systems from hackers and attackers.

Changing work processes: Digitalization may require reviewing and changing work processes and business models. This may cause resistance from employees and require additional training and support.

Changing the culture of the organization: Digitalization requires changing the culture of the organization and adopting new ways of working. This can be a complex process, especially for organizations with established traditions and structures. Financial costs: Adopting digital technologies can require a significant financial investment. This can be a challenge for organizations with limited budgets or limited resources.

Change Management: Digitalization requires effective change management to ensure a smooth transition and minimize potential negative impacts.

Digitalization has a significant impact on culture. Here are some of the main aspects of this impact:

1. Changing the way we communicate: Digital technologies such as social media, messengers and email have changed the way we communicate with each other. They provide new opportunities to communicate and share information, regardless of distance and time.

2. Access to information: Digitalization allows people to access vast amounts of information in real time. The Internet has become a major source of knowledge, which affects people's ability to be educated, explore new ideas and develop.

3. Changing cultural expressions: Digital technologies provide new opportunities for creativity and self-expression. A multitude of platforms and apps allow people to create and share music, photos, videos, and other forms of art. This leads to a diversity of cultural expressions and a pushing of the boundaries of creativity.

4. changing the way we consume culture: Digital technology has changed the way we consume culture.

Streaming services allow us to watch movies, listen to music and read books anytime and anywhere. This is changing traditional patterns of distribution and consumption of cultural products.

5. Emergence of new art forms: Digital technologies are driving the development of new art forms such as virtual reality, augmented reality and interactive art. These new art forms offer unique and offbeat experiences, pushing the boundaries of traditional art.

Digitalization is thus the process of applying digital technologies to improve and optimize various aspects of life and activities, including automating processes, improving access to information and services, and creating new opportunities and

innovations. It is important to note that these challenges outlined above may vary depending on the specific organization and its context. Digitalization also offers many benefits and opportunities for organizations, and successful implementation can lead to increased efficiency, innovation and competitiveness.

Digitalization has a profound impact on culture, changing the way we communicate, access to information, cultural expressions, the way we consume culture and even art forms. This creates new opportunities and triggers changes in the cultural sphere.

Literature:

1. Kuznetsova, T. F. (2018) Digital society in the light of cultural studies [Electronic resource] // Horizons of humanitarian knowledge. № 1. C. 27-36. URL: http://journals.mosgu.ru/ggz/article/view/700 (date of address: 22.06. 2019). DOI: 10.17805/ggz.2018.1.2.

2. PwC Strategy& division's Global Digital Operations Study2018 // https://www.pwc.ru/ru/publications/digital-champions.html.

3.Miller Vincent. Understanding digital culture.-London, 2011.

4. Geer C. Digital counterculture/ per. sengl. D.V.Galkin, // http://docplayer.ru.