

Competences for Young Educators in Pre-School Education System through Digital Technologies

Y. R. Jumayev

¹ MTTDMQTMOI "Senior teacher of preschool education management"

Annotation:

The article provides a brief overview of digital information technologies in the educational process road movement to the rules circle competencies information about the use of digital technologies, mobility skills, and the role of modern digital technologies.

Keywords: Digital technologies, road movement rules, students, competence, educational processes, videos, traffic accidents, educational resources.

In accordance with ¹the Decree No. PF-60 of the President of the Republic of Uzbekistan dated January 28, 2022 "On the Development Strategy of New Uzbekistan for 2022-2026" , as well as in order to implement the priority tasks of bringing the field of digital technologies to a new level. At the meetings of the coordination commission for the implementation of the "Digital Uzbekistan - 2030" strategy, the heads of the responsible ministries and agencies take measures, based on the effectiveness of their activities in the field of digitalization, up to the promotion or disciplinary action, including dismissal from the position they hold. Digital technologies have become so embedded in our lives that today it is impossible to imagine not only our daily activities, but also the development of social and economic spheres without them.

Digital technology is a modern form of education in which the main factor of management is a large digital a set of data and a process of processing them. Using the obtained results in practice makes it possible to achieve much greater efficiency compared to traditional forms of management. Examples include various automatic production processes, 3D technology, cloud technologies, remote medical services, production and delivery of products with the help of smart technologies,

¹ Uzbekistan Republic President decision, No. PQ-357 dated 22.08.2022

and various processes of storing and selling goods. It is a great tragedy that more than 10,000 accidents took place in Uzbekistan in 2021, in which more than 9,000 people were injured, and about 2,500, including 263 children, died. Therefore, in order to further improve traffic rules, prevent traffic accidents, control traffic safety, and improve the efficiency of traffic rules, we teach all preschool education at an early age. we must inculcate in children in organizations.

Traffic competence it is a person's ability, ability and skill level or experience to follow the rules of the road . It can be used for various aspects of an individual 's life, including education . The concept of competence was introduced to education for the first time in 1972 by the report of the commission headed by E. For under the supervision of the UN UNESCO organization called "reading". In its concept of " Education for Life ", the Commission proposed four levels of competence assessment in the process of continuous education :

- use knowledge – that pupils act in a narrow framework through broad general knowledge ;
- do the job - students work with a team in addition to standard personal skills;
- live together - students understand others and solve problems ;
- to develop - to prepare students to increase their human resources by expanding their personal skills and opportunities .

In the process of education road movement to the rules circle competencies the use of digital technologies leads to the following results:

- the possibility of deep and perfect assimilation of the given material and its long-term retention in the memory of the trainees and the level of practical application if necessary increases;
- providing information in different forms (text, video, sound, graphics, animation,...) attracts the attention of students and arouses their interest in science;
- the computer performs the function of "controller" and displays the results of didactic assignments, road traffic drawing , responses to problematic situations, i.e. the level of mastery, on the monitor ;
- in training serves as a tool for managing the activities of students , and the number of tasks to be completed increases sharply, which leads to an increase in the amount of knowledge to be acquired;

Multimedia, computer, laptop, televisions connected to the Internet, telephone lines, smart boards, projectors play the role of tools of the educational system with digital technologies. Today, equipping the educational system with them ensures high-quality training for students. To date, the use of digital technologies in all educational systems has proven to be effective. Online classes, video clips, and content broadcasted on television can be considered as a prelude to the transition to digital education.

The opening of Wi-Fi zones IT parks will serve the development of the digital education system. Currently, it can be cited as an example that telegram channels, internet networks and contents of the primary education system of road traffic for young children are implemented through digital technologies. Through these channels, knowledge that takes a long time to acquire is delivered in a short period of time.

Educational status. The pedagogue and children are partners in the process . It discusses the rules of the road and the rules of safe driving that must be observed, and explains the dangerous situations that can occur.

Actions of the teacher during the exercise :

In this case, the pedagogue will first need to organize the educational process through multimedia tools and digital technologies.

- b kindergarten agrees with the administration and the driver of the food truck (*who serves the kindergarten*) on the organization of practical training ;
- gives children the opportunity to know what the driver sees from the cab of the truck ;
- b discusses the rules of behavior with the students in advance ;
- creates conditions for children to have an idea of what the driver of the vehicle sees.
- Children need to be taught about all vehicles and their functions through digital technology and multimedia tools.

Actions of children during the exercise :

- a car driver ;
- they answer the teacher's questions ;
- they say what they can see and what they cannot see ;
- children discuss what traffic rules they should follow when walking.
- To test the ability to distinguish colors.

In conclusion, it can be said that - the introduction of digital technologies into the education system plays a major role in the modernization of the country's education system. It serves to improve the organization of modern education and the effectiveness of education. At the same time, it ensures that we occupy an important place in the world community. State policy in the field of information is aimed at creating national information systems taking into account the modern world principles of development and improvement of information resources, digital information technologies and information systems. It is necessary to know how to use modern digital technologies in the processes of gathering a large amount of information, creating a unified information space, storing, processing, and transferring them . In this regard, various computer programs designed to conduct the educational process are being used in the educational system, and their number is increasing day by day.

Used Literature .

1. Resolution No. 172 of the Cabinet of Ministers of the Republic of Uzbekistan dated April 12, 2022 "On Approval of Traffic Rules".
2. FIRST STEP state curriculum for preschool educational organizations of the Republic of Uzbekistan / improved second edition / Tashkent-2022. 102 p.
3. Traffic rules (*morning roundtable*) . Nigmatov AN, Buriev XK, Mirsaatova Sh.R. *Study guide*.- Tashkent, 2023 . – 88 p.
4. Aripov M., Fayziyeva M., Dottoyev S. Web technologies. Study guide. - T.; "Society of Philosophers", 2013
5. D. Sayfurov, Fayziyeva M. Educational-methodical complex on the module of advanced information and communication technologies in education. Network center for retraining and improving the qualifications of pedagogues under the Tashkent State Pedagogical University. 2017