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8/21 Thamocharan Street,

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## **SUN PANEL MOBILE INFORMATION TECHNOLOGY TRAINING CENTER**

**Botirov Zafarbek Saidali o'g'li**

Kasbi District, Kashkadarya Region  
Vocational technical school of food industry  
Teacher of chemical technology  
[basketbol\\_96\\_23@mail.ru](mailto:basketbol_96_23@mail.ru)

**Kamolov Salohiddin Fayzullo o'g'li**

Kasbi District, Kashkadarya Region  
Vocational technical school of food industry  
Teacher of chemical technology  
[salohkamol@gmail.com](mailto:salohkamol@gmail.com)

**Annotation:** This article briefly describes the rational use of digital technology, which is currently developing on a large scale in the Republic of Uzbekistan, and the establishment of a mobile IT center.

**Keywords:** Mobile IT center, digital technology, my.gov.uz, AutoCad, CorelDraw, 3DMAX, computer literacy, solar panels.

Nowadays, we all know that the IT sector is rapidly developing in every part of the territory of the Republic of Uzbekistan. IT centers exist in city and district centers, are established in densely populated areas and are fully equipped with information technology tools. All conditions are created. In addition, as a result of ongoing reforms, the IT sector is developing further.

Our main idea is to organize a "TRAVELING IT CENTER".

A mobile IT center is a mobile learning center that is equipped with compact digital technologies. The purpose of establishing this educational center is to increase IT literacy in settlements far from city and district centers.

Since IT centers are located in the center of cities and districts, it is inconvenient for people living far from the center to attend classes. Therefore, if a mobile IT center is established and the mobile IT center goes to the points of the village or neighborhood, it will be considered convenient for the population and the problem of distance will be eliminated. With these enlightened opportunities, the level of knowledge of the population in the field of IT will increase.

Smart use of digital technology will increase.

Smart use of digital technologies needs to be explained in a clear way. For example, in simple terms, the index of the population of Uzbekistan using my.gov.uz in 2023. 1.57% of 18-year-olds, 33% of 25-34-year-olds can use it. Through the my.gov.uz site, the population of the Republic of Uzbekistan can access all the necessary information and services through the application and the website.

The main goal is to use the Internet wisely and to inculcate digital technology in the minds of our people. We must not forget that the 21st century is the age of information technologies.

Directions in the mobile IT center, Our center includes the following directions ,Computer literacy, Technical service of computers and external devices, ArtCAM-Autodesk and CorelDraw programs, AutoCAD drawing, Accounting programs (1C, UZASBO, my.soliq.uz), 3D Max, Landscape design.

It is planned to organize this project in remote districts of the Republic of Uzbekistan. The main building of the mobile IT training center will be established in the center of the city and district, where residents of the city and district will come and increase their knowledge of digital technology, and at the end of the training, they will be awarded a certificate and a document confirming the level of knowledge in the fields studied (diploma). is given.

It is natural that problems arise in the organization of mobile IT, they are electricity, means of transport, and the main thing is the Internet.

Solving these problems through current innovations is not considered a problem. In the first place, an ISUZU vehicle is taken for delivery to the remote areas and the rear part is used as a training center. The problem of electricity can be solved by installing solar panels on the roof of the ISUZU vehicle. A WI-FI router that works via a SIM card is installed. The back of the ISUZU vehicle is equipped with the necessary computer furniture, and it is provided with tables and chairs that do not damage the computers while driving.

Lessons are conducted based on state standards, and the lesson process is organized taking into account the demands and suggestions of students.

It will be easier for students to achieve their goals when they become computer literate.

A 40% discount must be given to the payment of our students of school age.

Plans in the field of information technologies were presented

On December 24, President Shavkat Mirziyoyev got acquainted with the presentation of projects related to the development of information and communication technologies.

Information technology provides efficiency and convenience in all areas. Therefore, large-scale work is being carried out in this regard. More than 100 IT-schools have been established. More than 500,000 young people learned to program as part of the "One Million Programmers" project.

Since the establishment of IT parks, the volume of exports in the sector has increased 50 times and reached 40 million dollars. The number of residents increased from 147 to 500, more than 300 new companies were established. 8,500 high-income jobs were created in IT parks.

The head of our state emphasized that there is every possibility to increase the volume of IT services by 35 percent to 21 trillion soums and to increase programming services next year.

The President emphasized that new technologies must first of all serve people and create comfort. In recent years, more than 300 public services have been transferred to electronic form, and this year alone they were used 16 million times.

If a mobile IT training center is established, these indicators will increase even more.

### **List of references:**

1. Resolution No. PQ-3832 of the President of the Republic of Uzbekistan dated July 3, 2018 "On measures to develop the digital economy in the Republic of Uzbekistan". [www.lex.uz](http://www.lex.uz)

2. [Yangiliklar | Axborot texnologiyalari sohasidagi rejalar taqdimot qilindi \(egov.uz\)](#)

3. <https://my.gov.uz/oz>