



IMPROVING THE PROCEDURE FOR PREPARING ALL SEGMENTS OF THE POPULATION TO ACT IN EMERGENCY SITUATIONS BASED ON DIGITAL TECHNOLOGIES

Associate Professor of the Department of the Academy of the Ministry of Emergency Situations of the Republic of Uzbekistan
(PhD), associate professor **Kamolov Lazizjon Aminovich**

Annotatsion. This article provides information on digital technologies and innovative methods used by employees of the Ministry of Emergency Situations to prepare the population of the Republic of Uzbekistan and the flow of tourists visiting our country in the field of emergency and fire protection.

Key words: application, emergency, fire, digital technology, carbon monoxide, need for social protection, fine, explosion.

Today, to increase the knowledge and level of our society, we need, first of all, knowledge, enlightenment, and high spirituality. Where there is no knowledge, there will be backwardness, ignorance, and, of course, deviation from the right path. As the wise men of the East said, “The greatest wealth is intelligence and knowledge, the greatest inheritance is good upbringing, the greatest poverty is ignorance.” Therefore, for all of us, mastering modern knowledge, becoming truly enlightened and possessing high culture should become a continuous vital need. It should be especially noted that today, ensuring the legitimate interests, well-being and security of our citizens is one of the priority tasks of the reforms being implemented in our country. The adoption of the Decree of our President “On the introduction of a qualitatively new system of prevention and elimination of emergency situations and ensuring fire safety in the Republic of Uzbekistan” and the Resolution of the Cabinet of Ministers No. 754 dated September 9, 2019 “On improving the procedure for training the population to act in emergency situations and in the field of civil protection” are a clear expression of our views. In particular, in the decree, the President emphasized the shortcomings in the implementation of effective measures

to protect the population and territories from natural and man-made emergencies, the formation of a comprehensive fire fighting system, and instructed to establish a base higher educational institution and a specialized research center that would scientifically support this area in the system of prevention and elimination of emergency situations. They emphasized that higher education institutions, in addition to training capable, modern-minded, physically strong, and spiritually mature personnel, should also fulfill the tasks of preparing our citizens for the protection of various types of emergencies.

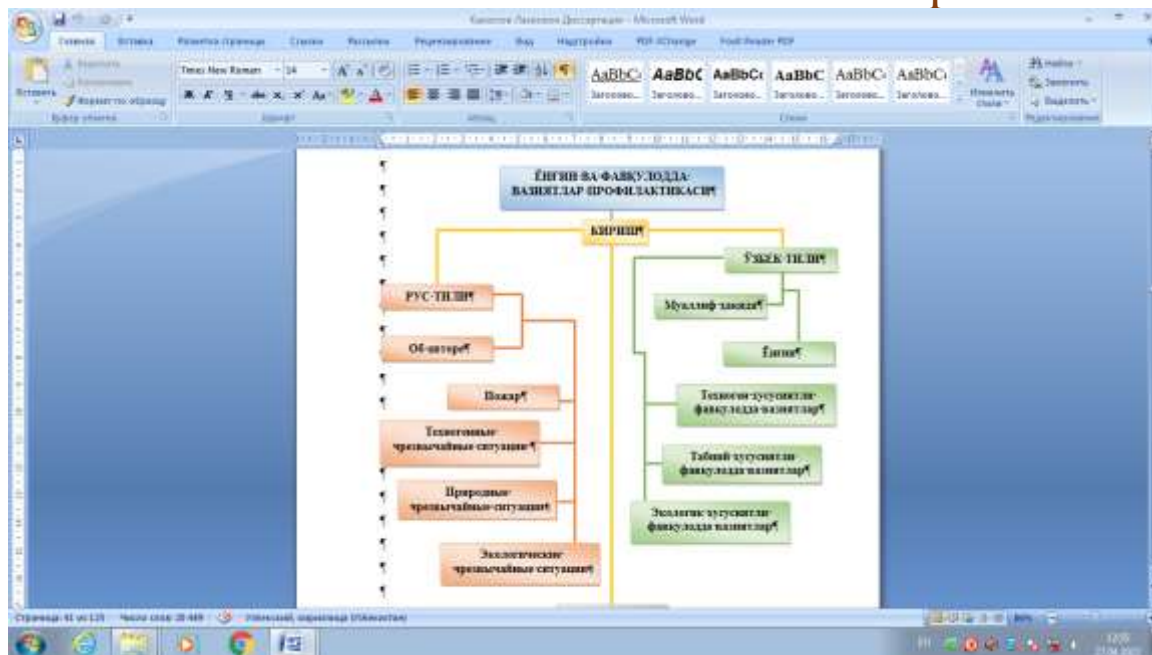
The resolution of our government identified the main tasks of preparing the population for emergency situations and civil protection as the following: to consistently improve the knowledge and skills of heads of state administration bodies, local executive authorities and other organizations, workers and employees in the prevention and elimination of emergency situations and civil protection, to prepare rescue services and rescue structures, as well as civil protection structures, to eliminate emergency situations, to teach the population, including those not employed in the production and service sectors, pupils of preschool educational organizations, students of general secondary schools, students of secondary specialized, vocational and higher educational institutions, the rules and methods of protection in emergency situations, providing first aid to victims, and using collective and personal protective equipment.

Currently, the issues of training the population not employed in the production and service sectors, including persons with disabilities, and tourists visiting the Republic of Uzbekistan to act in emergency situations and eliminate them remain relevant. The population not employed in the production and service sectors, including persons with disabilities, are trained by self-governing bodies at educational and consultation points, by holding interviews, reading lectures, showing educational films, involving them in training exercises and training, as well as distributing manuals and notes, broadcasting radio and television programs, and tourists during their visit, by individuals and legal entities providing services to

them, in addition to the above methods, by developing mobile applications using Android versions of programs and posting information related to the sector. The use of distance learning methods, modern pedagogical, information and communication, and innovative technologies in training the population will be effective in finding solutions to current problems in this area.

Today, one of the urgent issues is to further increase the efficiency of work in this area, to protect the lives and health of people, the property of legal entities and individuals, as well as to protect the environment from various natural and man-made emergencies that can cause harm. Taking into account the above, a manual entitled "Preparing all segments of the population to act in emergency situations" and its application for mobile devices with the Android version have been developed.

The purpose of developing the mobile application project is to provide information on how people should act in fires that occur due to accidental situations, negligence or non-compliance with fire safety rules, first aid for carbon monoxide poisoning and poisoning, fire safety requirements for apartments and reducing the amount of material damage caused by fires, protection of the rights, freedoms and legitimate interests of citizens by emergency services personnel, ensuring the security of the individual, society and the state, preventing violations and effectively organizing fire prevention, based on the principle of "... We set a goal to turn Uzbekistan into a developed country, and we can achieve this only through rapid reforms, education and innovation...", as stated in the President's Address to the Oliy Majlis of January 24, 2020. The application works according to the following "MENU":



The presented mobile application consists of 35-40 pages, prepared in the form of a manual, and contains information in English, Russian and Uzbek on emergency situations and their types, civil protection measures, fire and its causes, initial signs of fires, dangerous factors of fire, carbon monoxide and its effect on the human body, the procedure for using electrical and gas appliances, safety measures when using open fire, safety measures in the kitchen for housewives, the procedure for using heating stoves, hoods and stoves, safety in cars, the procedure for using primary fire extinguishing agents and the procedure for calling the fire and rescue service. This application can be used on any Android smartphone.

It is advisable to put this manual and the Android version of the mobile application into practice by organizing promotional events in cooperation with the Republic of Karakalpakstan, regions, Tashkent city and district (city) divisions. After all, as our head of state emphasized, "...no one should be left behind in ensuring peace and tranquility in society, and the motto "Protect your child, your home, your homeland like the apple of your eye" should take a deep place in the hearts of our people..." Ensuring stability and security is the sacred duty of every civil servant and citizen.

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