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## **Quality Education is the Foundation of Our Future**

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### ABSTRACT

This article discusses quality education, which is the basis of our future. The prosperity of the state is impossible without highly qualified personnel. Proceeding from this, the upbringing of spiritual values in the younger generation, including the feeling of love for the Motherland and boundless devotion to it, as well as the formation of a modern harmoniously developed personality today underlies all the transformations carried out in the republic.

On December 20, 2022, in his Address to the Parliament and people of Uzbekistan, President Shavkat Mirziyoyev proposed calling 2023 the Year of Care for the Human Being and Quality Education [1]. These two areas will become a priority for our country. Of great importance in achieving the goals set will be played by scientific research, on which the progress of not only one single industry, but of the whole country depends. The main goal is to ensure the wide use of scientific and innovative potential with the full mobilization of scientific, intellectual and financial resources, the identification of priority areas for continuous reform of science in the future.

The adopted Development Strategy of New Uzbekistan for 2022-2026 outlined one hundred goals that the country intends to achieve within five years. Reforms in the fields of education and science are given special attention in the program document. Speaking about the state and prospects for the development of the sphere, the head of state noted back in 2016 that during the period of independence, science in our country had made significant progress, many discoveries and inventions had been made. However, time itself requires raising all spheres of society, including science, to a new level of development. Based on this, over the past few years, a number of important regulatory and legal documents of the President and the government in the field of scientific and innovative activities have been adopted, including on the comprehensive support of the Academy of Sciences of the Republic of Uzbekistan and scientists of the country. The tasks facing science are determined by the desire of the state to make the most efficient use of the accumulated intellectual and technical potential. And new forms of organization of scientific research are designed to help in solving problems in the field of socio-economic and scientific and technical development [2].

In order to effectively fulfill the tasks, set by the head of the country, a large-scale work is being

carried out for the community of scientists of Uzbekistan, including the expansion of international relations. The implementation of major projects in the field of economics, digitalization, integration of domestic developments will significantly strengthen the image of the republic on the world stage and will contribute to the growth of the well-being of the people. All this requires high capacity and significant resources [4]. It is these priority areas that are the driving force in the development of international cooperation between Uzbekistan and Israel. Last year, the countries celebrated the 30th anniversary of the establishment of diplomatic relations. On the occasion of a significant date, for the first time in April 2022, the Days of Science of Uzbekistan were held in Israel, which marked a new stage in the development of Uzbek-Israeli scientific and educational cooperation. In a word, relations between Uzbekistan and Israel are being strengthened at a high academic level.

The Holon Institute of Technology is a higher education institution focusing on research in the natural sciences, applied mathematics and engineering. It is one of the top ten universities in the country, and its employees carry out extensive research and technological development in the fields of technology, design and management. In the more than 50 years since its inception, the institute has played a major role in Israel's transformation into a technological powerhouse. Based on this experience, representatives of the academic sphere of Uzbekistan enrich the content of curricula, borrow modern teaching methods [4].

An important direction of scientific research today is the integration of domestic science into the international community. We need to take our rightful place in this space. Therefore, scientists conduct fundamental and applied research in various areas, including the most complex ones. We have world-renowned achievements in mathematics and theoretical physics, high energy physics, geology of ore deposits, oriental studies, history and archaeology. At the same time, one should not forget about the direct connection between science and higher education.

Modern technologies have a huge impact on the course of reforms in education and science. A fundamentally new generation of high-tech online learning is being formed, which is fundamentally different from the classical one. These technologies are truly revolutionary: they allow students to combine training with internships. The combination of such distance education with full-time education provides students with a diverse set of knowledge and skills. In addition, high technology provides students with closer communication, as well as their active interaction with teachers, which opens up new opportunities.

Today, the content of curricula and programs is significantly adjusted to the interests of schoolchildren. It is important that during the period of study, young men and women can get a complete picture of professions and specialties. This is necessary for the cultivation of worthy personnel.

"Timely reforms in education are the key to great achievements not only in one particular area, but in the entire state as a whole.... The head of our state offers truly revolutionary solutions in this direction. Just think how much the material and technical base of the country's educational institutions has strengthened, from kindergartens to universities over the past two years. The scientific potential of pedagogical workers has increased significantly. Keeping up with the times in all links of the lifelong education chain, the state is introducing advanced information and communication technologies. It is no longer possible to imagine a modern school without an equipped computer class, classrooms equipped with gadgets for conducting interesting interactive classes. The approach to transformations in the sphere, as we see, is complex, the best practices and advanced foreign experience are involved" [5]. It is important to note that great emphasis is placed on the training of highly qualified teaching staff. One of the main requirements is constant self-improvement, advanced training and mastering new knowledge and skills. No wonder they say that a teacher must also study tirelessly, because working with young people requires high dedication.

Thus, we see how highly the work of teachers is valued in the country. Necessary conditions are being created for workers in the education system to fulfill the tasks assigned to them, in particular, to develop the intellectual and creative potential of young people. The adoption of the document confirms that the leadership of the republic is aware of the importance of the consistent implementation of the state youth policy. The upbringing of the younger generation to be comprehensively developed and purposeful acquired particular importance during the period of large-scale reforms launched in the country, including in the field of education.

Speaking about the conditions created for young people, one cannot fail to mention the Presidential, creative and specialized schools that have appeared in the country. Educational buildings equipped with the latest technology have been erected for gifted boys and girls. The children have at their disposal classrooms equipped with everything necessary, including modern computers, as well as sports grounds, high-quality food.

As the President noted in a solemn speech on the occasion of the celebration of the Day of Teachers and Mentors, over the past two years, 77 new schools have been built in the country with a total cost of 556 billion soums. More than 1900 schools have been reconstructed and repaired. Hundreds of educational institutions have improved heating systems, power supply, drinking water supply, canteens, sports halls, and other infrastructure have been built. The changes also affected the order of studying such subjects as mathematics, chemistry, biology. So, this year, more than 50 schools with a mathematical direction and 27 with a chemical-biological direction have been opened [1].

Among the important goals facing the sphere of education is the adoption of additional measures to create a unified and effective system of work with gifted youth, support their initiatives to realize the talent and potential of the younger generation, publish textbooks and teaching aids, including in electronic form, on the basis of the requirements of advanced foreign experience, as well as to ensure the training of in-demand specialists capable of adequately representing the interests of our country in the international arena at a high professional level. Of great importance was the work aimed at raising to a qualitatively new level the work of identifying, selecting, training and educating gifted youth, further supporting and stimulating young talents, creating a system for managing and organizing the activities of specialized and creative schools.

For example, the school of creativity named after Abdulla Kadyri specializes in in-depth study of the Uzbek language and literature. Such additional subjects as the theory of literature, oratory and the art of diction, and expressive reading have been introduced. Also, the school regularly hosts master classes of scientists, famous writers and poets, and lessons are conducted on the basis of advanced modern methods. Students develop spiritually. For this, separate circles of young writers and journalists have been organized. The activities of the specialized school of information and communication technologies named after Muhammad al-Khwarizmi, the state specialized general boarding school named after Mirzo Ulugbek, as well as the specialized boarding school for young biologists and chemists named after Abu Ali ibn Sino are aimed at in-depth study of individual subjects [4].

A solid legal framework has been created for the radical modernization of the education sector in Uzbekistan. By the Decree of the President of April 29, 2019, the Concept for the Development of the Public Education System of the Republic of Uzbekistan until 2030 was approved. The main directions are defined as joining the top 30 countries in the world by 2030 according to the PISA (The Program for International Student Assessment) rating of educational achievements of students, qualitative updating of the content of the continuous education system, as well as training, retraining and advanced training of professional personnel, improving teaching methods, the introduction of modern information and communication technologies and innovative projects, the expansion of the competitive environment through the development of public-private partnerships and much more. Within the framework of the concept, new

educational standards and programs of general secondary education are being gradually introduced that meet the requirements of a modern innovative economy [3].

As you know, the implementation of the five initiatives of the President, directly related to reforms in the field of education and youth policy, is in full swing in the country. The third of them is aimed at organizing the effective use of ICT and the Internet by the population and youth. The accelerated development of the digital economy based on modern technologies is aimed at improving the system for training qualified programmers and IT specialists. One of the main aspects of activities in this direction is teaching young people the basics of computer programming, computer literacy, providing them with knowledge and professional skills in this area.

The basis of all reforms carried out in the sphere is a single goal - to form a generation of worthy followers of the outstanding Beruni, Navoi, Farabi and other scientists and thinkers who have glorified Uzbekistan throughout the world.

The implementation of initiatives in the field of education is an important step in the development of modern Uzbekistan. The youth of the new time is interested in obtaining high-quality knowledge and education, which will open all doors for them in the future and help them realize the most daring ideas. Therefore, today the creation of the necessary conditions for raising the educational process in educational institutions to a high level is among the priority areas of the state policy of our country.

It should be noted that the progressive future of our state depends primarily on the constant reproduction of highly educated and disciplined personnel capable of mastering rapidly changing technologies and forming an appropriate economic structure. Only people with modern knowledge, intellectual potential and advanced competencies can achieve the strategic goals that Uzbekistan faces.

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