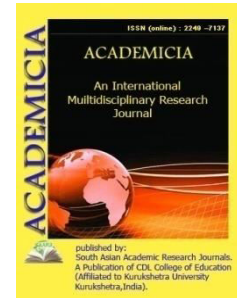




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STRUCTURAL CHANGES IN HIGHER EDUCATION IN THE PROCESS OF FORMATION OF THE THIRD RENAISSANCE FOUNDATION

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ABSTRACT

This article reflects the results of reforms aimed at improving the quality of higher education in the Republic of Uzbekistan (its goals and objectives, criteria), training of qualified specialists that will contribute to the economic growth of the country, as well as future work. One of the most pressing issues in this area has been related to the very low percentage of graduates with higher education coverage. For example, in 2008-2009, 286.2 thousand students studied in 63 higher education institutions of the country in various fields. The foundation of the Third Renaissance is being laid. Efforts in this regard are of historical significance. Years pass, times change, and the good deeds done today will undoubtedly arouse great pride in the hearts of future generations. The foundation of the Third Renaissance is being laid. Efforts in this regard are of historical significance. Years pass, times change, and the good deeds done today will undoubtedly arouse great pride in the hearts of future generations.

KEYWORDS: *Renaissance, Intellectual Development, Innovative Activity, Modern Personnel, Credit Module, Information Platform.*

INTRODUCTION

Alexis Carrell, a world-renowned French scientist and Nobel laureate, said, "Science has changed the world, it is the root cause of the greatest revolutions humanity has ever experienced." Indeed, man's understanding of the universe, his discoveries, his progress, and his vision of the future are all directly connected with science and education. This is something you have never had to develop. If we look at history, we come across the names of many scientists and fuzalas who made great contributions to world civilization. While acknowledging the place and status of each, it can be said that the share of great geniuses who lived in the Central Asian region in world civilization is incomparable. We remember them with two Renaissance periods.

In particular, during the first Renaissance, dozens of great scholars such as Muhammad Khorezmi, Ahmad Fergani, Abu Rayhan Beruni, Abu Ali ibn Sino, Mahmud Zamakhshari emerged. Their world-class scientific and creative discoveries have had a huge impact on the development of mankind. Great thinkers such as Imam Bukhari, Imam Termezi, Imam Moturidi, Burhaniddin Marghinani, Abul Mu'in Nasafi, who grew up in our homeland during this period, which is recognized in historical sources as the "golden age of Islamic culture", became famous throughout the Muslim world.

The great empire founded by Sahibkiran Amir Temur in the fifteenth century and continued by his worthy descendants started the second Renaissance in our country. Our great-grandfather created great opportunities for the development of science and culture, paid special attention to scientists, art critics, writers and poets. During this period, such great scholars as Rumi, Mirzo Ulugbek, Giyosiddin Kashi, Ali Kushchi, Lutfi, Sakkoki, Hafiz Khorezmi, Abdurahmon Jami, Alisher Navoi, Babur Mirzo, and other great poets and thinkers appeared. The fame of such historians as Sharafiddin Ali Yazdi, Mirkhand, Khandamir, artists such as Mahmud Muzahhib, Kamoliddin Behzod, many calligraphers and musicians, musicologists and architects spread all over the world.

We should be proud of them no matter what. But pride alone is not the end of the matter. We must also be able to show that we are a generation worthy of great ancestors. Therefore, in the new period of development of Uzbekistan, we have a firm and noble goal - to achieve the third Renaissance as a strategic task. The development of pre-school and school education, the system of higher and secondary special education and scientific and cultural institutions will serve as an important basis for the third Renaissance.

Let us continue our thinking directly with the higher education system and the process of reform in it. It should be noted that today a large-scale work is being carried out to further improve the educational process in higher education institutions of the country. In particular, great attention is paid to the development of integration of science, education and industry in order to accelerate intellectual development, train competitive personnel, effectively organize scientific and innovative activities and strengthen international cooperation.

One of the most pressing issues in this area has been related to the very low percentage of graduates with higher education coverage. For example, in 2008-2009, 286.2 thousand students studied in 63 higher education institutions of the country in various fields. In 2016, the number of universities in the country reached 77, and the number of students approached about 300 thousand. In particular, the number of students studying in Samarkand (5.2 thousand), Kashkadarya, Jizzakh (3.3 thousand) and Andijan (3.1 thousand) regions has increased. However, even then, the overall coverage rate was only 9 percent, which did not satisfy us.

In order to bring education to a new level, radically improve the quality of training highly qualified personnel for the labor market, strengthen the material and technical base of higher education institutions, as well as retraining and advanced training of teachers The program of integrated development of the higher education system for 2017-2021 was approved by the resolution "On measures to improve the quality of education." According to the developed program, the number of higher education institutions increased by 26 and the number of students by 62.5 thousand a year.

To date, the number of universities in the country has reached 141, branches of 26 foreign universities have been opened. More than 590,000 students study in them in various fields of education. The number of state grants has increased by 26,000 to 47,000.

In the same year, great opportunities were created for 182,000 young people to study at higher education institutions, and it is planned to triple the quota for admission to higher education in the next five years. In other words, the total coverage of young people in higher education has reached 28%.

At the same time, the number of professors and teachers of higher education institutions increased by 6,000 compared to 2016 and reached 30,000. In particular, in Surkhandarya (2.2 times), Khorezm (1.7 times), Andijan, Kashkadarya and Syrdarya (1.6 times) regions, the number of professors and teachers has increased significantly.

In order to determine the priorities of systemic reform of higher education in the Republic of Uzbekistan, to raise the process of training modern independent thinking personnel with modern knowledge and high moral qualities, to modernize higher education, to develop social and economic sectors based on advanced educational technologies On October 8, 2019, the Decree of the President of the Republic of Uzbekistan "On approval of the Concept of development of the higher education system of the Republic of Uzbekistan until 2030" was adopted.

According to the document, the development of integration of science, education and industry is aimed at accelerating intellectual development, training competitive personnel, effective organization of scientific and innovative activities and strengthening international cooperation.

At the same time, due to the implementation of the concept of development of the higher education system until 2030:

development of public-private partnership in the field, increase the coverage of higher education to at least 50% on the basis of the organization of higher education institutions in the regions and the creation of a healthy competitive environment in the field;

increase the scientific potential of higher education institutions to 70%;

gradual transition of the educational process in higher education institutions to the credit-module system;

Accelerate the creation of national e-learning resources, organize the translation of foreign e-learning resources, increase the share of e-resources in the educational process;

inclusion of higher education institutions in the country in the list of the first 1,000 in the ranking of internationally recognized organizations;

Transformation of the higher education system of Uzbekistan into a "hub" for the implementation of international educational programs in Central Asia;

lectures and workshops, which allow online observation and mastering of seminars, as well as their implementation in the implementation of electronic information platforms, individualization of educational processes on the basis of digital technologies, development of distance learning services, "blended learning" and wide implementation of "flipped classroom" technology;

gradual introduction of the concept of interdependence of education, science, innovation and commercialization of research results;

establishment of technoparks, foresight, technology transfer, startup, accelerator centers, bringing them to the level of scientific and practical institutions that study and forecast the development of industries;

creation of effective mechanisms for regular provision of educational and scientific processes with educational and laboratory equipment, as well as laboratory materials (reagents, components, biological materials, etc.), modern software products;

increase the level of higher education coverage of people with disabilities;

the investment attractiveness of higher education will be increased, the attraction of foreign education and science technologies will be achieved.

All this serves to raise the educational process to a new level of quality.

In turn, the work on the implementation of the set tasks is being carried out at a rapid pace. In particular, in accordance with the Decree of the President of the Republic of Uzbekistan No. PF-6155 of February 3, 2021 and the Resolution of the President of the Republic of Uzbekistan No. PQ-4749 of June 12, 2020, admission rates for women on the basis of state grants It is noteworthy that the number of state grants for education has doubled. For example, during the 2019/2020 academic year, the level of education of women in higher education institutions increased from 38% to 46%.

Also, on July 30 this year, the President of the Republic of Uzbekistan "On measures to further expand educational opportunities in higher education institutions" created favorable conditions for young people to study on a fee-for-service basis - a new system of educational loans . In particular, at least 1 trillion soums will be allocated in 2021, and the main part of the educational loan will be repaid within 7 years after the end of the official term of study.

In order to create more convenience for students in higher education institutions of the Republic of Uzbekistan, the Government adopted Resolution No. 563 of September 9, 2021 "On measures to increase the coverage of students in higher education institutions of the Republic" for the construction of modern student housing with all amenities was made. According to this document, in 2022-2025, 228 student dormitories will be built on 68.4 hectares of land for 91.2 thousand students in 85 higher education institutions.

In general, great efforts are being made to improve not only the level of coverage of higher education, but also the quality of education, spiritual and cultural level of young people. The foundation of the Third Renaissance is being laid. Efforts in this regard are of historical significance. Years pass, times change, and the good deeds done today will undoubtedly arouse great pride in the hearts of future generations. Along with the first and second Renaissance periods, they proudly mention the Third Renaissance period and strive to be worthy of it. We will achieve that.

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