

УДК. 371.85

Development of intellektual potential students in the development of higher education

Акмалова Азиза Нажмиддиновна-докторант, Национальный имени Мирзо Улугбека, Узбекистан

E-mail: azizaxonakmalova1991@mail.ru

Tel. (90)918-80-23

Annotation: In the article in higher education In higher education, the Annotal Teacher's importance is important in the course of today's education, modernization processes, globalization processes for innovative society, training specialists, training, training systems, pedagogical activity, to modernize the efficiency of pedagogical activities.

Keywords: education, intellecting, intellectual, competent, creative, kerativics, creativity, teacher, talent, science, pies, pirls.

Today, as a result of the rapid development of Science and technology, the volume of scientific knowledge, understanding and imagination is sharply increasing. In the process of modern education, the importance of higher education is considered important. Focusing on the strategies of any developed countries, we can see that the beginning of the achievements, undeniable intellektual opportunities are realized through the reform of the education system.

The fact is that creativeness is an autonomy in the sphere of xar, the upbringing of a creative person is considered important for the development of society, for a person of society who seeks to achieve unexpected achievements in the socio-economic sphere and achieve his status in the world.

Our compatriot SH. Mirziyoyev noted, the great thinker poet Mir Alisher Navoi appealed to the youth in his time and wrote "If you want to sunbathe, make a profession". Indeed, a person who wants to instill in people such a ridiculous light as the sun, to do good, should strive for perfection and master various sciences and professions.²

Within the framework of these studies, literacy levels of students and young people of the Republic of Uzbekistan are tested for the first time, and this is required to be prepared with extreme responsibility. To do this, it is important to develop special skills in students by conducting experimental tests on the basis of assignments developed in accordance with the requirements of international studies, gradually integrating them into educational processes.

Conclusion: in today's fast-paced era, the formation of creative professionals with a rich imagination, creative ideas, a broad sense of creative qualities is one of the main tasks of the educational system of modern society. Therefore, creative training in today's educational process, finding an unusual solution to any situation is a period requirement.

Developing students' intellectual potential is a multifaceted and crucial goal in education. The priority of this development can be understood through several key dimensions:

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1. **Cognitive Skills:** Prioritize the enhancement of cognitive skills such as critical thinking, problem-solving, creativity, and analytical reasoning. These skills form the foundation for intellectual growth and prepare students for lifelong learning.

2. **Individualized Learning:** Recognize and cater to the diverse learning styles, strengths, and weaknesses of each student. Providing individualized learning experiences helps to unlock and maximize each student's intellectual potential.

3. **Curriculum Design:** Develop a curriculum that is challenging, engaging, and relevant. A well-designed curriculum should stimulate curiosity, encourage exploration, and foster a love for learning. It should go beyond rote memorization and promote deep understanding of concepts.

4. **Integration of Technology:** Integrate technology into the learning process to enhance access to information, facilitate collaborative learning, and promote the development of digital literacy skills. Technology can be a powerful tool for expanding intellectual horizons. 5. **Critical Thinking and Inquiry-Based Learning:** Emphasize critical thinking skills and encourage inquiry-based learning. This involves posing questions, conducting investigations, and fostering a mindset of curiosity and exploration.

6. **Cultivation of Interdisciplinary Knowledge:** Encourage the integration of knowledge from various disciplines. This interdisciplinary approach helps students see the interconnectedness of subjects and promotes a holistic understanding of the world.

7. **Social and Emotional Learning (SEL):** Recognize the importance of social and emotional development in conjunction with intellectual growth. Skills such as self-awareness, self-regulation, empathy, and interpersonal communication contribute to a well-rounded individual who can navigate complex situations.

8. **Encouraging a Growth Mindset:** Foster a growth mindset that emphasizes the belief that intelligence and abilities can be developed through dedication and hard work. This mindset cultivates resilience, perseverance, and a willingness to take on challenges.

9. **Inclusive Education:** Ensure that education is inclusive and accessible to all students, regardless of their background, abilities, or learning styles. Inclusivity supports the development of a diverse range of intellectual talents.

Information technologies not only change the very essence of the activities associated with them, but also have an impact on a person's personality. The consequences of this can be manifested in those activities that are not directly related to their application. Indeed, in the educational process that uses the capabilities of IT, all subjects (both students and teachers), with the help of new means, master new categories, methods and forms of activity that give new ideas about the picture of the world. The development of multimedia technologies, virtual reality, the constantly growing power of the computers used make it possible to "define" previously abstract teaching programs. The process of informatization of modern society is initiated by:

- improving the management mechanisms of the education system based on the use of automated data banks of scientific and pedagogical information, information and methodological materials, as well as communication networks;
- improvement of the methodology and strategy for the selection of content, methods and organizational forms of training, education, corresponding to the tasks of the development of the student's personality in modern conditions of informatization of society;
- creation of methodological learning systems focused on the development of the student's intellectual potential, on the formation of skills to independently acquire knowledge, carry

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out information and educational, experimental research activities, various types of independent information processing;

- creation and use of computer testing, diagnosing methods for monitoring and assessing the level of knowledge of students.
- Informatization of education as a process of intellectualization of the activities of the teacher and the student, which develops on the basis of the implementation of the

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