



FORMATION OF STUDENTS' KNOWLEDGE, SKILLS AND SKILLS BASED ON
INNOVATIVE APPROACHES

Mahmudova Mukhtasar Abdubannab kizi

Teacher of the 10th school of Toshloq district.

Fergana, Uzbekistan.

Abstract. *This article provides information on the formation of students' knowledge, skills, and competencies based on innovative approaches, the application of modern pedagogical technologies to the educational process, and the use of information and communication technologies in the course of the lesson.*

Key words: *innovation in education, state education standard, motivation, modernization, skills, competence, open lessons.*

Аннотация: *В данной статье представлена информация о формировании знаний, умений и компетенций учащихся на основе инновационных подходов, применения современных педагогических технологий в образовательном процессе, использования информационно-коммуникационных технологий в ходе урока.*

Ключевые слова: *инновации в образовании, государственный образовательный стандарт, мотивация, модернизация, навыки, компетентность, открытые уроки.*

In order to implement the competence approach in education, it is important to create an innovative educational environment in the educational process. Applying modern pedagogical technologies to the educational process based on an innovative approach to form students' knowledge, skills, and abilities, using information and communication technologies in the classroom, preparing state education standards at the level of developed countries and putting it into practice, the use of educational technologies of various levels that activate students' knowledge, skills and competencies, as well as competencies, is one of today's urgent problems.

In order to create an innovative educational environment in which students' knowledge, skills, and abilities are created based on an innovative approach, first of all, students should be familiarized with the science and technology innovations of recent years and the problems of putting them into practice. it is required to study regularly.

As a result of creating an innovative educational environment in the teaching process, firstly, the process of students' introduction to the pedagogical process is accelerated, secondly, the student's pedagogical skills are formed, and thirdly, the student's enthusiasm for pedagogical professions increases.

However, the teacher's lack of a complex approach to pedagogical activity, low professional motivation, lack of regular work on improving his pedagogical skills, to a certain extent further development of the educational system, superficial organization of the educational process, etc. has a negative impact on the formation of an innovative educational environment in the educational institution.



In order to create an innovative educational environment, it is necessary to regularly monitor the level of qualifications of teachers in educational institutions. For this, it is necessary to further develop the process of regular open lessons, observation and analysis of mutual lessons. It takes into account the specific characteristics of each academic subject, the level of professional and pedagogical training of the teacher, pedagogical ability, as well as observation of the lessons conducted by the teachers and comprehensive, i.e., pedagogical, psychological and methodical. It is important to consider the analysis.

It is necessary to develop the pedagogical competence of the teacher in order to introduce the above-mentioned innovative educational environment to the students in the educational process. For this, it is necessary to use the competences of students in basic and subjects appropriately and effectively, and to approach the process of formation of pedagogical competences in a complex manner.

As a result of the teacher's approach to the teaching process, the teacher's professional skills, competence and potential, as well as the quality and efficiency of teaching, as well as the improvement of the students' level of knowledge, are ensured. For this, teachers should introduce innovations in the process of using modern pedagogical and information and communication technologies, speed up the modernization process, and raise the level of knowledge and potential of students by developing the teacher's pedagogical competence.

The main factors for the further development of the teacher's pedagogical skills and the creation of an innovative educational environment are the formation of the qualification requirements of teachers in all specialized subjects based on an innovative approach, the organization of professional development courses based on the teacher's needs and the teacher's pedagogical preparation. It is necessary to establish a professional diagnostic analysis and develop measures to eliminate the identified gaps in students. Because the teacher's knowledge of modern knowledge, science innovations, is the basis for the development of his pedagogical skills and the education of a modern, well-rounded young generation.

Therefore, in order to form students' knowledge, skills and qualifications based on an innovative approach, while meeting the requirements of an innovative educational environment in the educational process, periodically modernizing the interpretation of topics based on an innovative approach, educational institutions creating electronic developments in all subjects, preparing presentations on topics, improving students' knowledge, developing and implementing a new version of the diagnostic analysis mechanism of the teacher's pedagogical preparation, innovative educational environment is required in the educational process level increases and the level of knowledge, skills and qualifications of students increases to a higher level, pedagogical skills are formed gradually. Also, students' enthusiasm for pedagogical professions increases.



REFERENCES:

1. Ахмедов М., Солижонов И., Носиров Н. Инновацион таълим муҳитини шакллантиришда компетенцияларнинг аҳамияти. *World social science. Scientific - practical journal*. Москва. 3. 2018 г.
2. Axmedov, M. M., Hojkarimova, G. T., Boybabayev, R. H., & Safarova, G. M. (2021). Supporting innovative approaches in the education system. *ACADEMICIA: AN INTERNATIONAL MULTIDISCIPLINARY RESEARCH JOURNAL*, 11(1), 38-41.
3. Парпиева, О. Р., Хожикаримова, Г. Т., & Назирова, А. М. (2021). FORMATION OF STUDENT PEDAGOGICAL SKILLS BASED ON THE REQUIREMENTS OF INNOVATIVE EDUCATIONAL ENVIRONMENT. *Экономика и социум*, (6-2), 157-161.
4. Parpiyeva, O. R. (2022). Melikuzieva Zulhumor Sherqozi qizi, Abdullaeva Umidahon Uktamjon qizi. *INNOVATIVE EDUCATIONAL TECHNOLOGIES, THEIR NATURE, TYPES AND THEORETICAL FUNDAMENTALS// Texas Journal of Multidisciplinary Studies*, 9, 123-126.
5. Парпиева, О. Р., & Раззоқов, Б. Х. (2022). ИННОВАЦИОН ТАЪЛИМ ТЕХНОЛОГИЯЛАРИНИНГ ТУРЛАРИ ВА НАЗАРИЙ АСОСЛАРИ. *Scientific Impulse*, 1(5), 1204-1207.
6. Rakhmanovna, P.O., & Tairovna, I.Z. (2023). INNOVATIVE EDUCATIONAL TECHNOLOGIES TYPES. *Scientific Impulse*, 1(10), 950-955.
7. Parpiyeva, O. R. (2022). Ro „zimatova Arofatxon Maxmudjon qizi. TA“ LIM OLUVCHILARNI FANLARNI O „ZLASHTIRISHGA QIZIQTIRISH USULLARI// IJODKOR O ‘QITUVCHI JURNALI, 5, 226-230.
8. Parpiyeva, O. R., & Ruzimatova, A. (2022). CREDIT-MODULE SYSTEM OF EDUCATION. *O‘ZBEKISTONDA FANLARARO INNOVATSIYALAR VA ILMIY TADQIQOTLAR JURNALI*, 1(10), 76-80.
9. Avazboev, A., & Hojkarimova, G. (2019(2019)). СОЦИАЛЬНО-ПЕДАГОГИЧЕСКИЕ ОСНОВЫ ФОРМИРОВАНИЯ КРЕАТИВНОСТИ УЧАЩИХСЯ. *Вестник науки*, 5(6), 150-153
10. Парпиева, О.Р., & Болтабоева, Н. М. (2019). Этапы решения педагогической задачи. *Теория и практика современной науки*, (6 (48)), 388-390.
11. Parpiyeva, O. R. (2022). Innovative Educational Technologies, Their Nature, Types And Theoretical Fundamentals. *Texas Journal of Multidisciplinary Studies*, 9, 123-126.
12. Parpiyeva, O. R. (2022). TA‘LIM OLUVCHILARNI FANLARNI O‘ZLASHTIRISHGA QIZIQTIRISH USULLARI. *IJODKOR O‘QITUVCHI*, 2(22), 226-230.
13. Парпиева, О. Р., & Назирова, А. М. (2021). ИННОВАЦИОН ТАЪЛИМ МУҲИТИ ТАЛАБЛАРИ АСОСИДА ТАЛАБАЛАРНИНГ ПЕДАГОГИК МАҲОРАТИНИ ШАКЛЛАНТИРИШ. *Экономика и социум*, (6-2 (85)), 157-161.
14. Qaxxorova Barchinoy Abdiraximovna, Ikromova Komila Hamidullo qizi, Nazirova Arofatxon Maxmudjon qizi //INNOVATIVE METHODS USED IN THE EDUCATIONAL



PROCESS// IJODKOR O'QITUVCHI JURNALI. 5 IYUN / 2022 YIL / 19 – SON. 277-283
betlar.

15. Razzokov Bakhtiyor Khabibullaevich, Yokubjonova Mukaddaskhon Khusanboy
kizi //Future Technological Education Developing Professional Skills for Teachers//. Texas
Journal of Multidisciplinary Studies, 7-2022, 178-180 pages.