INTEGRATION OF MODERN METHODS IN THE EDUCATION AND UPBRINGING OF STUDENTS AND YOUTH

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***Annotation**: This study explores the integration of modern educational methods in the education and upbringing of students and youth within the context of contemporary social and technological development. The research examines innovative pedagogical approaches, including learner-centered instruction, digital and interactive technologies, project-based learning, and competency-based education. Particular attention is given to the role of modern methods in fostering students' cognitive development, moral values, social responsibility, and creativity. The study highlights current educational trends and requirements aimed at ensuring the holistic development of young learners and strengthening the unity of education and upbringing. The findings emphasize that the systematic integration of modern methods enhances educational effectiveness and contributes to preparing socially active, adaptable, and future-oriented youth.*

***Keywords**: modern educational methods; education and upbringing; students and youth; innovative pedagogy; learner-centered learning; digital technologies; holistic development.*

In the modern era of rapid social change and technological advancement, the education and upbringing of students and youth require fundamentally new approaches. Traditional teaching methods alone are no longer sufficient to meet the intellectual, moral, and social needs of the younger generation. Contemporary education systems increasingly emphasize the integration of

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modern pedagogical methods that support holistic development, critical thinking, creativity, and social responsibility.

Modern methods in education combine instructional innovation with values-based upbringing, ensuring the unity of knowledge acquisition and character formation. Digital technologies, interactive learning strategies, and student-centered approaches are becoming key instruments in shaping learners who are adaptable, socially active, and prepared for future challenges. Therefore, analyzing the integration of modern methods in the education and upbringing of students and youth is a relevant and necessary task in the context of global educational development.

This study is based on a qualitative analytical methodology aimed at examining modern pedagogical approaches used in the education and upbringing of students and youth. The research employs content analysis, comparative analysis, and systematic review of scientific literature, educational policy documents, and international best practices related to innovative teaching and upbringing methods.

The methodology focuses on identifying effective modern methods such as learner-centered learning, interactive teaching strategies, digital technologies, project-based learning, and competency-based education. A comparative approach is used to analyze how these methods are integrated into educational systems and how they contribute to both academic achievement and moral development. The collected data are synthesized to determine key trends, challenges, and requirements for the effective integration of modern methods in educational practice.

The results of the study indicate that the integration of modern methods significantly improves the effectiveness of education and upbringing processes. Innovative pedagogical approaches enhance students' engagement, motivation, and active participation in learning activities. The use of interactive and digital

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tools supports the development of critical thinking, problem-solving skills, and independent learning abilities.

Furthermore, modern methods contribute to the formation of moral values, social competence, and responsible behavior among students and youth. The findings show that when education and upbringing are integrated through modern approaches, learners demonstrate higher adaptability, creativity, and readiness to participate in social life. The study confirms that a balanced combination of innovative methods and value-oriented education leads to more sustainable educational outcomes.

The study concludes that the integration of modern methods in the education and upbringing of students and youth is an essential condition for ensuring the quality and relevance of contemporary education. Modern pedagogical approaches not only improve academic performance but also support the holistic development of learners by fostering moral values, social responsibility, and creative thinking.

The analysis demonstrates that effective integration requires systematic planning, teacher readiness, and alignment with contemporary educational requirements. As education systems continue to evolve, the purposeful use of modern methods will play a decisive role in preparing a competent, socially active, and future-oriented generation capable of responding to the challenges of a rapidly changing world.

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REFERENCES

1. Yorqinoy kipchakova the importance of artificial intelligence in developing professional knowledge of future educators жамият ва инновациялар – общество и инновации – society and innovations special issue – 11 (2024) / issn 2181-1415,45-50-b

2. Qipchaqova yorqinoy hamidjonovna ’’bo‘lajak boshlang’ich sinf o’qituvchilarining kasbiy mahoraratini smart texnologiyalar asosida

shakllantirish’’namangan davlat universiteti ilmiy axborotnomasi (2024-10)issn:2181-1458.c.918-921

3.qipchaqova yorqinoyhamidjonovna ’’boshlang‘ich sinf o‘qituvchilarining kasbiy mahoratlarini smart-texnologiyalari asosida shakllantirish metodikasi.’’ qo‘qon dpi ilmiy xabarlari,2025- yil,2-son,1007-10009-b

4. Qipchaqova yorqinoy hamidjonovna ’’boshlang‘ich sinf o‘qituvchilarini tayyorlashda smart-texnologiyalarini qo‘llashning xususiyatlari’’qo‘qon dpi ilmiy xabarlari,2025- yil,1- son,461-465-b

5. Qipchaqova yorqinoy hamidjonovna boshlang‘ich sinf o‘qituvchisining kasbiy mahoratlari tushunchasi journalnx- a multidisciplinary peer reviewed journal issn no: 2581 - 4230 volume 12, issue 2, february – 2025,60-63-b

6. Yorqinoy qipchaqova hamidjonovna the role of information technologies in the professional development of future teachers international journal of scientific researchers impact factor

7 yorqinoy kipchakova .peculiarities of attracting pupils of the preparatory group to books in preschool educational organizations жамият ва инновациялар – общество и инновации – society and innovations special issue – 11 (2024) / issn 2181-1415,c.270-273-b

8.y.qipchaqova ’’bo‘lajak boshlang’ich sinf o’qituvchilarining kasbiy mahoraratini smart texnologiyalar asosida shakllantirish’’ yoshlarni harbiy vatanparvarlik ruhida tarbiyalashda buyuk siymolarni pedagogic qarashlari asosida aksiologik kompetentlikni shakllantirishmavzusidagi respublika ilmiy-amaliy konferensiyasi 2025-yil 4-aprel .c.240-242.

9. Y.qipchaqova ta’limda smart texnologiyalardan foydalanish.farg’ona davlat universiteti huzuridagi pedagog kadrlarni qayta tayyorlash va ularni malakasini oshirish mintaqaviy markazi . ’’ Transformatsiyalash sharoitida pedagog kadrlar salohiyatini malaka oshirish tizimi orqali takomillashtirish: muammo va yechimlar’’2025-yil 21-iyun c.177-179

imrconf.com

10. Qipchaqova yorqinoy hamidjonovna smart texnologiyalar asosida bo‘lajak boshlang’ich sinf o‘qituvchilari kasbiy mahoratini shakllantirish modeli.maktabgacha va maktab ta’limi (2025-yil 10-son) c.1364-1367

11. Qipchaqova yorqinoy hamidjonovna boshlang’ich sinf o‘qituvchilarining kasbiy mahoratlarini smart-texnologiyalar asosida shakllantirish metodikasi farg‘ona metodika maktabi (2025-yil 2-son) c.179-185

12. Y.qipchaqova bo‘lajak boshlang’ich sinf o’qituvchilarini o‘qitishda online smart texnologiyalardan foydalanish. Farg‘ona davlat universiteti gender tengligi tadqiqotlar markazi “xotin-qizlarning jamiyat ijtimoiy-iqtisodiy va ma’naviy-madaniy hayotidagi faolligini oshirishning gender omillari mavzusidagi respublika ilmiy-amaliy konferensiya materiallari to‘plami c.173-175

13. Qipchaqova. Y.h. bo‘lajak boshlang’ich sinf o’qituvchilarini online smart texnologiyalar asosida o’qitish “inklyuziv transformatsiya sharoitida talabalar ijtimoiy faolligini etnopedagogik manbaalar vositasida shakllatirish tendensiyalari: muammo, yechimlar”respublika ilmiy-amaliy anjumani (2025-yil,25 oktabr) c.212-214

imrconf.com