



INNOVATIVE THINKING SKILLS IN STUDENTS, THE IMPROVEMENT OF SOCIAL - PEDAGOGICAL PROBLEM

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Abstract:

dialektik the stage consists of four mutually related in the article "innovative thinking" and the innovative thinking of the concept of the mechanism of the formation of the modern teacher provides. Teachers ' innovative thinking ability educational, professional, the formation of social experience, as well as a self-nurturing and self-development are considered on the basis of.

Keywords: teacher's innovative thinking, innovative thinking and the development of the mechanisms of the formation of innovative thinking, innovative thinking components.

Alexander the economic situation in the country showing improvements in positive effects on the education system, "on measures for the further development of the higher education system" on the decision of the president [5] as was noted in present day uzbekistan in the higher education system educational methodology outdated, material-technical basis in the development of, they are not gradual enough to penetrate into the world educational space. I lack motivation to provide high quality education in the system of personnel training in the education system is not enough flexibility to the news of the market economy and of civil society organizations and the ministry of education left behind the needs of the system is observed.

Improving the education of students with innovative science and the production of specific motivated integrayasiga thinking skills importance. True innovation activity attraction to them (master classes, konferenyalar, open laboratoriya the course work, in the process of writing bmi), educational draws in the maximum way to the direction of future professional activities, as a result of their professional activity during the night was adaptasiya easier. Performed directly in the educational process in higher education institutions plays an important role in directing the use of innovative new technologies in education complex with the usual methods of innovative activities because of the quality of the preparation is quite ineffective.

Sure the innovative thinking of students without a clear purpose improvement and the business need to prepare – this holistic whole process. It mutually dependent with each other and shartlangan period, consists of: to study in institutions of higher education and nurturing, as well as special activities in institutions and the mutual exchange of practical teaching reading in school was established on the basis of the coming of the next otmda education. For the period of record step-by-step process go to be



combined into a holistic develop – it is the basis for innovative business to enter. The first one is more important for our research of this period, however, because the process of formation of students' professional modeling the structure of innovation activity in the case of teaching in higher education institutions in the conditions of a successful and full-fledged night.

Students form their identity in the creation of the concept of innovative thinking skills training to improve pedagogical work of providing holistic and systematic design process and the new year, texnokratik is not allowed. - faoliyatli, is made on the basis of individual and creative approach.

Is not allowed. - faoliyatli approach to the implementation of the teacher's own activities in relation to the effectiveness of individual business entities in the development of students as critical analysis, and review in order to evaluate even more active than himself refers to the ability to enter into the development of tadqiqiy position. Reproductive thinking, on the contrary, in addressing the problems already familiar, popular methods are important to them happens without fix included. A situation that is already familiar to the new task, decision on the composition of focused, find oral on her, the memory plays an important role in this process. A number of authors reproductive thinking is always that refers to the level of independence of action are known.

Individual and creative approach in the formation of future teachers to identify and individuallik creative, and innovative minds in the business to providing a personal level, which will bring out the development of technology.

Innovative business process led students to prepare and to a certain extent the process can be, when does it build established a number of special conditions, including:

- many pedagogical education level of all stages of the competition;
- in higher education institutions to prepare future teachers to innovative activities oriented introduction to the study and summarize the model;
- this activity future teachers willingness to psychological diagnostics;
- future teachers to pedagogical innovation active in the formation of a holistic relationship with creative interaction and motivation;
- the methodology of future teachers, specifically, umumpedagogik and psychological preparation methods of mutual dependence;
- stage and inter-subject interaction to be performed in integrasiyalashuvi innovatikaning general knowledge flow problems;
- future teachers in innovation culture, innovation forming to get the feel of;
- provide training in the system of pedagogical practice holistic tadqiqiy which make up its functions;
- mastering the dynamics of innovative activity and the study of the future teacher's evaluation criteria [143].

These conditions, on the one hand, with the system of teaching in higher education institutions, on the other hand – the teachers and professors of pedagogical UNIVERSITIES with the students directly to the content of the plan with the results of the research content.



Innovatiion thinking skills of students, improvement of the structure of the professional preparation of the necessary components for the implementation of their innovative activities is determined by specific criteria. Any of them including the preparation of professional, innovative thinking, innovative thinking, independent thinking, innovation activities of preparation with the following symbolic formula can be expressed as:

T = x + B +K ie : X – desire; B – knowledge; K – skills, or “**ready**” = **I want you + know + I'm doing it**. The preparation of this formula is expressed in three ways: motivational, informative and faoliyatli. Preparation criteria, in our opinion, there are aspects of the preparations listed or not allowing you to determine whether symptoms should include.

The development of innovative pedagogical ideas in every period of characterized own education system, these ideas are in this period of time is the idea of the rule in relation to both internal and external. In the system of higher pedagogical education, the idea of teaching dasturli problematic the idea of teaching, the idea of teaching a module that I designed... and the idea of teaching is regarded as the innovative ideas of others.

Pedagogical innovation activities also quotes this theory was unable skirt, but the school needs in order to build the process is characterized as performed by the teacher.

“Capabilities – individual - psychological alohidalik if certain activities through the successful realization of subjective terms is” [55, 354 -356 b]. Abilities of an individual who has the knowledge, skills and qualifications tavsiflanmaydi only, but of the position of a solid cover with that to be quick and business methods is determined. The type of psychological and pedagogical research on the issues of forming certain activities occupies a special place. The creative abilities as a template (scheme) work on independent creative change in the approach is that it requires to play an important role.

Thus, innovative pedagogical pedagogical innovations improving the creative thinking skills of the student as to the ability of an individual can be involved in the development of research and the object of this particular problem.

Separate innovative skills and qualifications will take into account the following provision: first, pedagogi who put the modern requirements of a new era; and secondly, the practical activity of the teacher, this activity is carried out through the use of empirical material amount is a lot to learn.

Innovative thinking aimed at improving the skills of students in the activities of the whole system of holistic full of character and somewhat the functional between the expression is accepted, as a result, on the basis of the following group of skills and qualifications is in the form of innovative thinking skills.

1. Gnostic skills – methodology and psychological-pedagogical knowledge in the field of skills to master if you later providers be ready to solve them mobilize Innovative pedagogical issues is coming.
2. Constructive skills – educational information, content, kompoziasini selection, planning the educational process and in the implementation of innovative ideas in the field of skills.
3. Organizational skills – introduction to the educational process of innovative ideas of students, and students of his private activities in the organization of implementation skills in the field of educational software hujjatlashtirish, business correspondence, and maintaining the skills of others.



4. Communicative skills – in order to solve issues, pedagogical innovation with the introduction of innovative practices in the field with the team while training students in the development of innovations and spiritual relations with the administration of the institution established in the field of pedagogical constructivism feasible skills.

5. Innovative skills – pedagogical innovations in planning, development and implementation in the educational process direct teaching to conduct the test innovative skills in the field of removal of those instances of new experiences.

In such a way that the character on the level of skills and qualifications guruhlashtirilgan umumlashma view their content is in accordance with the express purpose of the structure. The three of us we have received sathli structures: general, secondary and clear. Consequently, the content of functional skills and qualifications classified them on the basis of the structure depends on the degree and the character is represented in two umumlashma the plane. Umumlashma guruhlash on the level of the teacher-innovator of business requires the use of additional symbols that allows to take into account some of the features.

Innovation is the subject of such characters sirasiga (object), innovative thinking activities associated with the process of future teachers with innovative tools, as well as innovative will accept the results of the process of completion of construction.

Innovation for future teachers of the subject (object) of the education content, forms, methods, tools, students of the world biluv activity management mechanisms, the student, the person in the development of pedagogical innovations, and other various documents that teachers face.

Innovative procedures to help in the process of innovation, technical and didactic prepared in advance, which means, the instrument, innovative ideas, planning, development and implementation process that are necessary for future teachers in various educational - methodical documents, literature sources, scientific - pedagogical research methods is an add on.

Construction to completion of the process of innovation, above all, the results of the pedagogical effects of the pedagogical team of the students, teaching and nurturing during the activation process, each student has a separate confirmation the results of the chamber of the person see a positive change, as well as material includes the product of the innovation process.

Although the structure obtained in this manner is able to bashoratlovchi skills and skill items, basically, the teacher of the future “for the present time” reflects the innovative activity.

Direct interaction with students in innovative thinking skills occurs during the process of the activity. Therefore talabalabalar his mental condition, and take control feel the level of preparation, participants and activities in the students at innovative thinking, efficiency, activity, students get aroused in the creative talent, motivation, krieativ the business process by the students in communicative and cognitive approach to exercising requires. These professional and pedagogical features of the innovation process has a significant effect on the content of its activity.

Innovative thinking skills to students on the basis of the improvement of innovative ideas, projects, and technologies in the development of their personality appears. This activity was summed up in the following options:

- students apply to the preparation of news;



- students of the pedagogical qualifications of the news feed to get tamoxifen;
- novatorlik development of students to level;
- communicative competence and the development of cognitive abilities in students;
- kreativligi of students adding and approach.

His innovative creative activity of students fiklashing one of the main characters, kreativligi, critical reviews, cognitive, aspiring and initiative of the ministry of kommunikativlik is. To go along with them in their work to support students mastered updates to get it is to imagine, between the teaching team will promote to pursue self - creative approach will be required.

To conclude, when innovative thinking is a higher level of innovation activity so students listen to each other their ideas, support, news will find its place in the institution of education introduced with confidence that look, spiritually depressed than their mistakes and correct them without face challenges when it comes, try to be know, to understand, to seek actively is required. Self - moving, go up, to try to work intensely on their own innovative thinking of is the basic condition. Skills innovative thinking also of critical importance on improving the systemic and structural approach and its specific features will dwell in the next paragraph.

REFERENCES

1. Kholmatova, Z. T., & Kholikova, D. M. (2022). MODEL OF DEVELOPING AND DEVELOPING INNOVATIVE THINKING SKILLS IN STUDENTS. *International Journal of Philosophical Studies and Social Sciences*, 2(4), 190-195.
2. Dilobarkhon, K. (2019). The importance of modern innovation in education. *European Journal of Research and Reflection in Educational Sciences Vol*, 7(12).
3. Kholikova, D. (2020). INTELLECTUAL ACTIVITY OF CREATIVE THINKING VERBAL TEST "UNUSUAL USE". *PEDAGOGICAL SCIENCES*, 22.
4. Maxsitovna, K. D. (2022). Pedagogical Problems of Child Raising in the Uzbek Family. *Spanish Journal of Innovation and Integrity*, 5, 542-546.
5. Xolmatova, Z. T., & Xolikova, D. M. (2022). TALABALARDA INNOVASION FIKRLASH KO'NIKMLARINI SHAKLLANTIRISH VA RIVOJLANTIRISHNI TAKOMILLASHTIRISH MODEL. *International Journal of Philosophical Studies and Social Sciences*, 2(4), 139-144.
6. Холикова, Д. (2021). Возможности диагностики эффективности компенсационного подхода в обучении. *Общество и инновации*, 2(9/S), 239-252.
7. Kholikova, D. M. (2021). THEORETICAL AND METHODOLOGICAL BASIS OF INCREASING INNOVATIVE THINKING IN STUDENTS. *Theoretical & Applied Science*, (5), 422-424.
8. Kholikova, D. M. (2021). DEVELOPMENT OF INNOVATIVE THINKING SKILLS IN HIGHER EDUCATION STUDENTS. *Theoretical & Applied Science*, (6), 549-552.
9. O.Erkaboyev, D.Tursunova. Aqliy tarbiyasini shakllantirishda sharq allomalari qarashlaridan foydalanish . *PEDAGOG*, 2023. 59-61
10. O.Erkaboyev. O'smirlarni armiya safida xizmat qilishga tayyorlash bosqichida jismoniy tarbiya va chaqiruvga qadar boshlang'ich tayyorgarlik integratsiyasi. *Ta'lim fidoyilari*, 2022. 73-79



11. Khalilovich, N. E., & Alijonovna, N. G. (2023). THE IMPORTANCE OF RECYCLING NATURAL RESOURCES. *International journal of advanced research in education, technology and management*, 2(3).
12. Нажмиддинов, Э., & Мухамедиев, М. (2023). FISH HELMINTHS IN FISH RESERVOIRS OF FERGANA VALLEY. *International journal of advanced research in education, technology and management*, 2(3).
13. Нажмиддинов, Э. Х., & Муҳаммадиев, М. А. (2022). ФАРФОНА ВОДИЙСИ СУВ ҲАВЗАЛАРИ БАЛИҚЛАРИ ГЕЛЬМИНТЛАРИНИНГ ТУП ТАРКИБИ. *INNOVATIVE DEVELOPMENTS AND RESEARCH IN EDUCATION*, 1(12), 60-68.
14. Нажмиддинов, Э. Х. (2022). ФАРФОНА ВОДИЙСИ СУВ ҲАВЗАЛАРИ БАЛИҚЛАРИ ГЕЛЬМИНТЛАРИ. *IJTIMOIIY FANLARDA INNOVASIYA ONLAYN ILMIY JURNALI*, 2(11), 189-194.
15. Najmiddinov, E. (2022). THE SIGNIFICANCE OF NATURE IN THE FORMATION OF PRESCHOOL CHILDREN IN THE IDEAL GENERATION. *Science and Innovation*, 1(8), 149-154.
16. Najmiddinov, E. (2022). " ICHTHYOLOGY AND HYDROBIOLOGY" PROSPECTS FOR THE DEVELOPMENT OF DIRECTIONS IN UZBEKISTAN. *Science and Innovation*, 1(8), 152-160.
17. Kholmatova, Z. T. (2022). PEDAGOGICAL FOUNDATIONS OF GENDER ASPECTS OF EDUCATION. *ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 7.603*, 11(10), 60-65.
18. Kholmatova, Z. T., & Kholikova, D. M. (2022). MODEL OF DEVELOPING AND DEVELOPING INNOVATIVE THINKING SKILLS IN STUDENTS. *International Journal of Philosophical Studies and Social Sciences*, 2(4), 190-195.
19. Xolmatova, Z. T., & Xolikova, D. M. (2022). TALABALARDA INNOVASION FIKRLASH KO'NIKALARINI SHAKLLANTIRISH VA RIVOJLANTIRISHNI TAKOMILLASHTIRISH MODEL. *International Journal of Philosophical Studies and Social Sciences*, 2(4), 139-144.
20. Kholmatova, Z., & Axmadaliyeva, M. (2022). Healthy lifestyle (HLS)-The basis of valeology in kindergarten. *Asian Journal Of Multidimensional Research*, 11(9), 136-139.
21. Kholmatova, Z., & Olamnazarova, F. (2022). Problems of the communicational approach of language teaching in the primary class. *Asian Journal Of Multidimensional Research*, 11(9), 140-144.
22. Tillavoldievna, K. Z. (2022). Problems of Family Education in People's Pedagogy. *Spanish Journal of Innovation and Integrity*, 5, 535-541.
23. Холматова, З. Т. (2022). ТАЪЛИМ ЖАРАЁНИДА ГЕНДЕРЛИ ЁНДАШУВ ДАВР ТАЛАБИ. *Central Asian Academic Journal of Scientific Research*, 2(3), 134-140.
24. Tillavoldievna, K. Z. (2022). Problems of Family Education in People's Pedagogy. *Spanish Journal of Innovation and Integrity*, 5, 535-541.
25. Vasiljonov, A. (2022). Basic theoretical principles of corpus linguistics. *Academica Globe: Inderscience Research*, 3(2), 1-3.
26. Vasiljonov, A. (2022). LINGVISTIK TADQIQOTLARDA KORPUS O'RGANISH OBYEKTI SIFATIDA. *IJTIMOIIY FANLARDA INNOVASIYA ONLAYN ILMIY JURNALI*, 2(11), 176-182.



27. Vasiljonov, A. (2022). PRAGMALINGVISTIKA VA UNING TAHLILIIY SHAKLLANISH TARIXI. *Science and innovation*, 1(B8), 99-105.
28. Vasiljonov, A. (2022). PRAGMALINGUISTICS AND THE HISTORY OF ITS ANALYTICAL DEVELOPMENT. *Science and Innovation*, 1(8), 99-105.
29. Vasiljonov, A., & Isaqova, X. (2023). EFFECTIVENESS OF MOTHER TONGUE EDUCATION IN THE PRIMARY GRADES. *International journal of advanced research in education, technology and management*, 2(2).
30. Dilshodbek o'g'li, R. S., & Boxodirjon o'g'li, V. A. (2022). XORIJ PSIXOLOGLARINING ISHLARIDA SHAXSNING TADQIQ ETILISHI. *INNOVATIVE DEVELOPMENTS AND RESEARCH IN EDUCATION*, 1(12), 39-47.
31. Nabijonova, F. (2022). Boshlangich sinflarda didaktik oyinlarning ahamiyati: Nabijonova Feruza. *Qo'qon universitetining ilmiy materiallar bazasi*, 1(000006).
32. Dilfuza, S., Nabijonova, F., & Matlubaxon, A. (2022). TA'LIM VA O'QITISH NAZARIYASINING MUHIM JIHALARI. *INNOVATION IN THE MODERN EDUCATION SYSTEM*, 2(19), 366-372.
33. Nabijonova, F. (2022). BOSHLANGICH SINFLARDA OZGA GAPNING QOLLANILISHI. *IJODKOR O'QITUVCHI*, 2(19), 180-184.
34. НАБИЖОНОВА, Ф. ТЕОРИЯ И ПРАКТИКА СОВРЕМЕННОЙ НАУКИ. *ТЕОРИЯ И ПРАКТИКА СОВРЕМЕННОЙ НАУКИ Учредители: ООО" Институт управления и социально-экономического развития"*, (10), 90-92.
35. Feruza, N. (2023). Characteristics of the Lessons of the Native Language. *Web of Semantic: Universal Journal on Innovative Education*, 2(3), 32-36.
36. Набижонова, Ф. (2022). ОНА ТИЛИ ВА АДАБИЁТ ТАЪЛИМИНИНГ ТАРИХИ ВА ТАРАҚҚИЁТ ЙЎЛЛАРИ. *Мировая наука*, (10 (67)), 38-41.
37. Kalandarovna, Y. L. (2022). ORIGIN AND CONCEPT OF TABOO VOCABULARY. *Innovative Technologica: Methodical Research Journal*, 3(10), 184-190.
38. Yulchiboyeva, L. Q. (2022). IRIM-SIRIM BILAN BOG 'LIQ TIL BIRLIKLARINING TAHLILIIY O 'RGANILISHI. *IJTIMOIIY FANLARDA INNOVASIYA ONLAYN ILMIY JURNALI*, 2(11), 170-175.
39. Kalandarovna, Y. L. (2022). Identification And Education Of Gifted Children. *Asia Pacific Journal Of Marketing & Management Review ISSN: 2319-2836 Impact Factor: 7.603*, 11(10), 42-47.
40. Gulnoza, R., & Lola, K. (2022). Obrazlar Talqinida Lingvistik Imkoniyatlar. *Central Asian Research Journal for Interdisciplinary Studies (CARJIS)*, 2(Special Issue 3), 91-95.
41. Qizi, G. S., & Umarova, N. R. (2021). The use of anthroponyms and pseudonyms in alisher Navoi's gazelles. *ACADEMICIA: An International Multidisciplinary Research Journal*, 11(9), 349-353.
42. Tillaboyeva, G., & Umarova, N. R. (2021). ALISHER NAVOIY ASARLARIDA BADIY TAXALLUSLARNING QO 'LLANILISHI. *Студенческий вестник*, (13-5), 70-72.
43. Tillaboyeva, G. S. Q. (2022). ALISHER NAVOIY SHE'RIYATIDA "SHAXS" TUSHUNCHASI. *Oriental renaissance: Innovative, educational, natural and social sciences*, 2(2), 182-196.



44. Tillaboyeva, G. S. Q. (2022). TILSHUNOSLIKDA LIBOS NOMLARI. *Scientific progress*, 3(4), 506-514.
45. Kipchakova, Y. (2021). METHODOLOGICAL AND DIDACTIC ASPECTS OF INFORMATION AND INTELLECTUAL CULTURE IN THE EDUCATION OF A DEVELOPED GENERATION. *Экономика и социум*, (6-1), 156-159.
46. Kipchakova, Y. X., & Kodirova, G. A. (2020). INNOVATIVE TECHNOLOGIES IN MODERN EDUCATION. *Теория и практика современной науки*, (5), 29-31.
47. KIPCHAKOVA, Y., ABDUXAMIDOVA, M., & RAXMONALIYEVA, M. THE IMPACT OF INNOVATIVE TECHNOLOGIES IN IMPROVING STUDENT KNOWLEDGE. *СТУДЕНЧЕСКИЙ ВЕСТНИК Учредители: Общество с ограниченной ответственностью "Интернаука"*, 37-38.
48. Қипчақова, Ё., Махмудова, М., & Умарова, З. (2021). МАКТАБГАЧА ЁШДАГИ БОЛАЛАР МЕҲНАТИНИНГ ЎЗИГА ХОС ХУСУСИЯТИ. *Студенческий вестник*, (22-7), 9-10.
49. Қипчақова, Ё., Соибжоновна, Ш., & Абдуқаюмова, С. (2021). МАКТАБГАЧА ТАЪЛИМ ЖАРАЁНИДА СОҒЛОМ ТУРМУШ ТАРЗИНИ ШАКЛЛАНТИРИШНИНГ АҲАМИЯТИ. *Студенческий вестник*, (22-7), 11-12.
50. Iminov, B. B. (2020). INNOVATIVE CULTURAL LINKS ARE AN IMPORTANT FACTOR IN SOCIAL DEVELOPMENT. *Scientific and Technical Journal of Namangan Institute of Engineering and Technology*, 2(3), 263-270.
51. Iminov, B. B. (2019). A PHILOSOPHICAL APPROACH TO INNOVATIVE AND CULTURAL-RELATIONS AT A NEW STAGE OF DEVELOPMENT. *Scientific and Technical Journal of Namangan Institute of Engineering and Technology*, 1(5), 157-162.
52. Gayratovich, M. E., Jahongir, M., & Musajonovna, A. F. (2022). SPELEOTOURISTIC POSSIBILITIES OF FERGANA VALLEY. *Scientific Impulse*, 1(4), 66-70.
53. Mamatisakov, J. (2022). 1 O'zbekiston milliy ensiklopediyasi (2000-2005) 2 Ziyo. uz (sayti). *Scientific Impulse*, 1(2), 587-590.
54. Mamatisakov, J., Egamberdi, B., & Dostonbek, M. (2022). TERRITORIAL ASPECTS OF THE DISTRIBUTION OF ETHNONYMS OF FERGANA REGION. *Scientific Impulse*, 1(2), 591-595.
55. Mamatisakov, J. (2022). IMPROVING STUDENTS' GEOLOGICAL KNOWLEDGE BY SCHOOL GEOGRAPHY EDUCATION. *Academic research in educational sciences*, 3(10), 88-94.
56. Qurbonova, S. (2022). KICHIK MAKTAB YOSHIDAGI BOLALARDA AQLIY INTELLEKTNING RIVOJLANISHI. *Eurasian Journal of Social Sciences, Philosophy and Culture*, 2(12), 73-79.
57. Қурбонова, С. (2022). ПСИХОЛОГИЯНИ ЎҚИТИШГА ЗАМОНАВИЙ ПЕДАГОГИК ТЕХНОЛОГИЯЛАРНИ ТАТБИҚ ЭТИШ. *MODELS AND METHODS FOR INCREASING THE EFFICIENCY OF INNOVATIVE RESEARCH*, 2(17), 191-194.
58. Qurbonova, S. (2022, June). ON THE ANALYSIS OF LEXICAL UNITS IN PSYCHOLINGUISTICS. In *International Conference on Research Identity, Value and Ethics* (pp. 512-513).



59. Miralimjanovna, Q. S. (2022). O 'SMIRLIK DAVRIDA TURLI XIL QATLAMGA EGA BOLGANLARNING PSIXOLOGIK XUSUSIYATLARI. *Gospodarka i Innowacje.*, 30, 39-44.
60. Asqarov Anvarjon Rahimjon o'g'li. (2022). MAKTABGACHA YOSHDAGI BOLALARNING AQLIY TARAQQIYOTINING RIVOJLANISHIDA O'YIN RIVOJLANTIRUVCHI FAOLIYAT SIFATIDA. *Uzbek Scholar Journal*, 5, 207–209.
61. Askarov, A. (2022). CREATIVE THINKING IN PRESCHOOL SOCIAL PSYCHOLOGICAL ASPECTS OF DEVELOPMENT. *Science and innovation*, 1(B8), 87-91.
62. Askarova, D. (2022). FORMATION OF CREATIVITY AND BOOKREADERS QUALITIES IN HIGHER EDUCATION INSTITUTION. *Science and innovation*, 1(B8), 1039-1044.
63. Askarova, D. I. (2022). The Role Of Folk Pedagogy In The Development Of Creativity Of Students Of Higher Educational Institutions. *Oriental Journal of Social Sciences*, 2(02), 89-96.
64. Dilafruz, A. (2022). Maktabgacha Yoshdagi Bolalarda Va Oilada Gender Xususiyatlarni Shakllantirish Omillari. *Innovation In The Modern Education System*, 2(18), 183-189.
65. Askarova, D. I. (2022). USE OF INTERACTIVE METHODS IN DEVELOPING CREATIVITY OF STUDENTS OF HIGHER EDUCATION INSTITUTIONS. *Emergent: Journal of Educational Discoveries and Lifelong Learning (EJEDL)*, 3(10), 92-97.
66. Askarova, D. I., & Jabborova, M. K. (2022). The Introduction Of Gender Issues In Preschool Education On The Example Of Folk Pedagogy. *Oriental Journal of Social Sciences*, 2(05), 81-87.
67. To'lqinovna, Y. D. (2022). MAKTABGACHA YOSHDAGI BOLALARDA MATEMATIK TASAVVURLARINI SHAKLLANTIRISH METODLARI. *BOSHQARUV VA ETIKA QOIDALARI ONLAYN ILMIIY JURNALI*, 2(11), 25-31.
68. Yuldasheva Dilshoda To'lqinovna (2022). MAKTABGACHA YOSHDAGI BOLALARDA BADIY TASVIRLAR ORQALI IZCHIL NUTQNI RIVOJLANTIRISH. *Science and innovation*, 1 (1), 741-750. doi: 10.5281/zenodo.653521
69. Yuldasheva, D. (2021). AGE AND THE SECOND LANGUAGE ACQUISITION. *ResearchJet Journal of Analysis and Inventions*, 2(04), 124-130.
70. Tulkinovna, Y. D. (2021). On the Principle of Simple to Complex in the Development of Speech in Young Children. *International Journal of Culture and Modernity*, 10, 32-35.
71. Ummatqulov, T. (2022). INSON SOG'LOM BO'LISHIDA VALEOLOGIYA FANINING AHAMIYATI. *Eurasian Journal of Social Sciences, Philosophy and Culture*, 2(12), 80-88.
72. Karimovich, U. R., Mamasodikovna, N. M., & Abdullaevich, E. A. (2021). The Role and Importance of Music Clubs in The Leisure of Young People. *Journal of Pedagogical Inventions and Practices*, 2(2), 47-49.
73. Rahmonov, U., Ergashev, A., Atabaeva, S., & Dilfuzakhon, S. Y. (2021, December). THE ROLE OF THE SPIRITUAL ENVIRONMENT IN THE PENETRATION OF POP MUSIC IN UZBEKISTAN. In *Archive of Conferences* (pp. 51-53).
74. Rahmonov, U., Ergashev, A., Atabaeva, S., & Dilfuzakhon, S. Y. (2021, December). THE ROLE OF THE SPIRITUAL ENVIRONMENT IN THE PENETRATION OF POP MUSIC IN UZBEKISTAN. In *Archive of Conferences* (pp. 51-53).



75. Ulugbek, R. (2021, January). AN ANALYSIS OF WORDS WHOSE EMOTIONAL MEANING CHANGES IN MODERN ENGLISH LINGUISTICS. In *Euro-Asia Conferences* (Vol. 1, No. 1, pp. 131-136).
76. Kakharovna, A. M., Tadjimatovich, Y. M., Rakhmatovich, S. O., & Mirzahamdamovna, Q. B. (2021). Modern Approaches to the Teaching of Fine Arts. *Solid State Technology*, 64(2), 4250-4254.
77. Ahmedbekova, M. (2022). ЁШ АВЛОДНИНГ БАДИЙ-ЭСТЕТИК ИЖОДКОРЛИГИНИ РИВОЖЛАНТИРИШДА ТАСВИРИЙ САНЪАТНИНГ ЖАМИЯТДАГИ ЎРНИ ВА АҲАМИЯТИ. *Science and innovation*, 1(B8), 112-119.
78. Maxpuzakhon, A. (2022). Methods of Using Modern Pedagogical Technologies in Organizing Fine Arts Lessons. *American Journal of Social and Humanitarian Research*, 3(11), 268-271.
79. Alimjanova, M. (2020). PEDAGOGICAL SYSTEM OF FORMATION OF RESPONSIBILITY IN PRIMARY SCHOOL STUDENTS ON THE BASIS OF NATIONAL VALUES. *Theoretical & Applied Science*, (4), 914-917.
80. Alimjonova, M. Y. (2021). The role of the national values in the history of pedagogical education. *ACADEMICIA: An International Multidisciplinary Research Journal*, 11(3), 1040-1044.
81. Alimjanova, M. (2021). About Gender Stereotypes. *Emergent: Journal of Educational Discoveries and Lifelong Learning*, 2(6), 1-5.
82. Yunusovna, A. M. (2021). Pedagogical system of responsibility formation in primary school students based on national staff. *Web of Scientist: International Scientific Research Journal*, 2(06), 1-7.
83. Gulnoza, R., & Lola, K. (2022). Obrazlar Talqinida Lingvistik Imkoniyatlar. *Central Asian Research Journal for Interdisciplinary Studies (CARJIS)*, 2(Special Issue 3), 91-95.
84. Sohiba, Z., & Gulnoza, R. (2022). LINGVOKULTUROLOGIYADA “SOG’INCH” KONSEPTINING QO’LLANILISHI VA O’ZIGA XOSLIKLARI. *O’ZBEKISTONDA FANLARARO INNOVATSIYALAR VA ILMIY TADQIQOTLAR JURNALI*, 1(8), 711-717.
85. Sohiba, Z., & Gulnoza, R. (2022). MATNLARDA OBRAZLAR SILSILASI VA ULARNING LINGVOPRAGMATIK TALQINI. *O’ZBEKISTONDA FANLARARO INNOVATSIYALAR VA ILMIY TADQIQOTLAR JURNALI*, 1(9), 366-369.
86. Gulnoza, R., & Madinabonu, I. (2022). XALQ OG’ZAKI IJODIDA “SHAXS” SEMASINING OYDINLASHUVI. *INNOVATIVE DEVELOPMENTS AND RESEARCH IN EDUCATION*, 1(12), 98-108.
87. Sobirovna, U. O. (2022). BOSHLANG’ICH TA’LIMDA YANGI DARSLIK VA ERISHILGAN NATIJA. *IJTIMOY FANLARDA INNOVASIYA ONLAYN ILMIY JURNALI*, 2(11), 230-234.
88. Sobirovna, U. O. (2022). NATIONAL CURRICULUM AND NEW GENERATION MOTHER TONGUE AND READING TEXTBOOK. *Innovative Technologica: Methodical Research Journal*, 3(10), 176-183.
89. Usmanova, O. S. (2022). A TEXTBOOK ON NATIVE LANGUAGE AND READING LITERACY, CREATED ON THE BASIS OF THE NATIONAL CURRICULUM. *ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 7.603*, 11(10), 48-54.



90. Sobirovna, U. O. (2022). The Use of Mnemo Technique in the Textbook of Primary School Native Language and Reading Literacy. *International Journal of Culture and Modernity*, 17, 421-426.
91. Усмонова, О. (2022). РИВОЖЛАНГАН МАМЛАКАТЛАРДА ТАЪЛИМ ЖАРАЁНИ. *Central Asian Research Journal for Interdisciplinary Studies (CARJIS)*, 2(Special Issue 3), 148-158.
92. Sobirovna, U. O. (2022). The Use of Mnemotechniques in Teaching Younger Schoolchildren. *Spanish Journal of Innovation and Integrity*, 6, 446-450.
93. Исроилова, С. М., & Мадумарова, М. Д. (2022). ПОИСК НАИБОЛЕЕ ОПТИМАЛЬНЫХ СПОСОБОВ ИНТЕНСИФИКАЦИИ ОБУЧЕНИЯ РУССКОМУ ЯЗЫКУ КАК ИНОСТРАННОМУ. *Вопросы науки и образования*, (1 (157)), 8-14.
94. Исраилова, С. М., & Мадумарова, М. Д. (2019). Исторические предпосылки типологических исследований. *Проблемы современной науки и образования*, (12-2 (145)), 121-123.
95. Ra'noxon, S. (2022). BOSHLANG'ICH MAKTAB O'QUVCHILARIDA MATEMATIKAGA MUNOSABAT. *IJTIMOY FANLARDA INNOVASIYA ONLAYN ILMIY JURNALI*, 2(11), 203-207.
96. Мирзобоев, Й. А. (2022). Тур Ўзгариш Чизиқлари Учта Бўлган, Гиперболик Қисмларининг Ҳаммаси Харақтеристик Учбурчаклардан Иборат Бўлган Бешбурчакли Соҳада Учтинчи Тартибли Кўринишдаги Параболик-Гиперболик Тенглама Учун Битта Чегаравий Масала Ҳақида. *Theory And Analytical Aspects Of Recent Research*, 1(5), 363-366.
97. MIRZABOYEV, Y. BOSHLANG'ICH SINIF O'QITUVCHILARINING MATEMATIKA O 'QITISH METODIKASI. O 'RTA UMUMTA'LIM MAKTABLARIDA MATEMATIKA O 'QITISHNING MAQSADI. *ЭКОНОМИКА*, 169-172.
98. Dilshodbek O'g'li, R. S. (2022). The Role Of Physical Culture In Providing The Psychological Health Of The Athlete. *Innovative Developments And Research In Education, Canada*.
99. Dilshodbek o'g'li, R. S. (2022). TALABALARDA TOLERANTLIKNI RIVOJLANTIRISH–IJTIMOIY PSIXOLOGIK MUAMMO SIFATIDA. *Gospodarka i Innowacje.*, 30, 66-70.
100. Dilshodbek o'g'li, R. S. (2022). PSYCHOLOGICAL ASPECTS OF THE SPORTSMAN PERSONALITY DURING COMPETITIONS. *IJTIMOY FANLARDA INNOVASIYA ONLAYN ILMIY JURNALI*, 2(11), 215-221.
101. Dilshodbek o'g'li, R. S. (2022). Motiv Va Motivatsiya Muammosining Jahon Va Mahalliy Psixologlar Tomonidan Tadqiq Etilganligi. *American Journal of Social and Humanitarian Research*, 3(11), 256-259.
102. Abidjanovich, A. A. (2022). THE NEED TO IMPROVE HUMAN'S NOOSPHERICAL RELATIONSHIP TO NATURE. *INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429*, 11(11), 23-30.
103. Abidjanovich, A. A. (2022). THE ROLE OF CONTINUOUS EDUCATION SYSTEM IN IMPROVING PERSONAL ECOLOGICAL CULTURE. *INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429*, 11(11), 5-12.



104. Абдумаликов, А. (2022). АТРОФ-МУҲИТНИ АСРАШ БЎЙИЧА МИЛЛИЙ СТРАТЕГИК РЕЖА ВА УНИНГ АҲАМИЯТИ. *Central Asian Academic Journal of Scientific Research*, 2(2), 251-258.
105. Абдумаликов, А. (2022). ЯНГИ ТАРАҚИЁТ БОСҚИЧИДА ЭКОЛОГИК МОДЕРНИЗАЦИЯЛАШ ДАСТУРИ. *Scientific progress*, 3(2), 1179-1186.
106. Абдумаликов, А. А. (2019). Human and Natural Harmony in the Historical Process. *Scientific Bulletin of Namangan State University*, 1(5), 205-209.
107. Abidzhanovich, A. A. (2020). Issues Of Formation Of Rationality In Relations Of Nature With Society. *The American Journal of Social Science and Education Innovations*, 2(08), 301-304.
108. Abdumalikov, A. A. (2019). Environmental Ecological Policy in Uzbekistan and Necessity Of Formation Of Rational Communication To Nature. *Scientific and Technical Journal of Namangan Institute of Engineering and Technology*, 1(9), 94-101.
109. Soliyev, A. (2022). МАКТАБГАЧА ТА'ЛИМ ТАШКИЛОТЛАРИ ТАРБИЯЛАНУВЧИЛАРИ ОНГИДА МИЛЛИЙ МУСИҚИЙ ОНАНГАЛАРГА МОЙИЛЛИКНИ ШАКЛЛАНТИРИШДА МИЛЛИЙ ЧОЛГ'УЛАРИНИНГ О'РНИ. *Science and innovation*, 1(1), 637-646.
110. Раҳмонов, У. К., & Солиев, А. Р. (2022). СОЗАНДАЛИК САНЪАТИНИНГ БАРМОҚДАГИ НОЛАЛАРИ. *INNOVATIVE DEVELOPMENTS AND RESEARCH IN EDUCATION*, 1(12), 109-119.
111. Солиев, А. (2022). БАТАН ТУЙҒУСИ. *SO 'NGI ILMIY TADQIQOTLAR NAZARIYASI*, 5(2), 120-123.
112. Солиев, А., Аблязов, Д., & Тўланов, Б. (2022). МУСИҚА ТАЪЛИМИДА КОМПЬЮТЕР ТЕХНОЛОГИЯЛАРИДАН САМАРАЛИ ФОЙДАЛАНИШ. *IJODKOR O'QITUVCHI*, 2(19), 207-211.
113. Sayidolimov, J. B. O. G. L. (2023). AGIOGRAFIK OBRAZLARNING MAZMUN-MOHİYATIDAGI EVRILISHLAR. *Oriental renaissance: Innovative, educational, natural and social sciences*, 3(3), 1318-1322.