

## METHODOLOGY FOR FORMING CRITICAL THINKING SKILLS IN PRIMARY CLASS STUDENTS

**Mamasaidova Mukhabbat Abdusalam kizi\***

\*Doctoral Student,  
Fergana State University,  
UZBEKISTAN

**DOI: <https://doi.org/10.5281/zenodo.7483222>**

---

### ABSTRACT

*This article reveals the content of the concepts of criticism and critical thinking. It is also dedicated to the methodology of forming critical thinking skills in primary school students.*

**KEYWORDS:** *Critical Thinking, Logical Thinking, Whole Number, Positive Number, Pair Of Numbers, Problem-Based Learning, Information Technology, Multiple Numbers.*

---

### REFERENCES:

1. Azizxodjaeva N.N. Pedagogik Texnologiya Va Pedagogik Mahorat: O'Quv Qo'Llanma. – Toshkent: Tdpu, 2003.
2. Pedagogik Atamalar Ro'Yxati. /Tuzuvchi-Mualliflar: P.F.D., Prof. R.X.Djuraev Va B. - Toshkent: Fan, 2008.
3. Asimov A, Mamasaidova M.A. A Way To Work Creatively On Multiple Solutions Using Information Technologies // *Academica An International Multisiciplinary Research Journal.*- Vol.10, Issue 6, June 2020. 301-305
4. Abdumannopov, M. (2017). Oddiy Differensial Tenglama Uchun Integral Shartli Bir Masala Haqida Abdumannopov Mm Farg'ona Davlat Universiteti. *Toshkent Shahridagi Turin Politehnika Universiteti*, 57.
5. Abdumannopov, M. M., Axmedov, O. U., To'lqinboyev, T., & Azizov, M. (2022). Maktab O'quvchilarining Dars Mashg'ulotlarini O'zlashtirishini Faollashtiruvchi Muhim Omillar. *International Scientific Journal Of Biruni*, 1(2), 165-169.
6. Asimov, A. (2019). Using Problems And Training Students To Problem. *Scientific Bulletin Of Namangan State University*, 1(8), 348-352.
7. Asimov, A., & Qizi Mamasaidova, M. A. (2019). Application Of Much Mutual Instructions For Preparing Teachers To Test Disciplines. *Scientific Bulletin Of Namangan State University*, 1(4), 255-258.
8. Axmedov, O. U., & Abdumannopov, M. M. (2022). Gronuoll-Bellman Chegaralanishli Birinchi Tartibli Differensial O'yin Uchun Parallel Quvish Strategiyasi. *Formation Of Psychology And Pedagogy As Interdisciplinary Sciences*, 1(10), 324-326.

9. Karimova, B. K., & Oripova, M. S. (2021). Formation Of National Pride Based On Hadiths In Primary School Children Of Houses Of Kindness. *Academicia: An International Multidisciplinary Research Journal*, 11(4), 652-665.
  10. Karimova, M. O., & Saidullaeva, A. R. (2020). Pedagogical Basis Of The Use Of Universal And National Values In The Spiritual And Moral Education Of Children In The Family. *Palarch's Journal Of Archaeology Of Egypt/Egyptology*, 17(7), 8547-8555.
  11. Muhammadjonovna, U. N., Makhmutovna, T. H., & Kurbonovich, M. U. (2020). Improving The Mechanism Of Increasing The Social Activity Of Young People In The Development Of A Democratic And Legal Society. *Jcr*, 7(12), 3133-3139.
  12. Qizi Mamasaidova, M. A. (2021). Form The Formulas For Calculating An Algebraic Sum At The Degree Of Natural Numbers. *Scientific Bulletin Of Namangan State University*, 2(2), 61-65.
  13. Saidkulovich, S. B., & Ugli, T. J. U. The Social Pedagogical Necessity Of Developing Students' Aesthetic Culture In The Process Of Globalization. *International Journal Of Innovations In Engineering Research And Technology*, 8(1), 75-77.
  14. Shermukhammadov, B. (2022). Creativity Of A Teacher In An Innovative Educational Environment. *Journal Of Higher Education Theory And Practice*, 22(12), 127.
  15. Tuychieva, I., Aripov, S., Madaminova, D., & Mustaev, R. (2021). The Pedagogical System Of Preparing Boys For Family Relationships In General Secondary Schools. *湖南大学学报 (自然科学版)*, 48(8).
  16. Urinova, N. M., & Abdullaeva, N. (2021). Opportunities To Use Project-Based Teaching Technology In The Development Of Students' Research Competence. *Academicia: An International Multidisciplinary Research Journal*, 11(3), 2344-2348.
  17. Xonqulov, U. X., & Abdumannopov, M. M. (2020). Issues Of Improving The Methodological Capabilities Of Teaching Probabilistic Statistical Concepts. *Scientific Bulletin Of Namsu*, (5), 410-415.
  18. Xonqulov, U. X., & Abdumannopov, M. M. (2022). Ehtimoliy-Statistik Tushunchalarni Kompyuter Texnologiyasidan Foydalanib O'rganish Imkoniyatlari. *Oriental Renaissance: Innovative, Educational, Natural And Social Sciences*, 2(10-2), 859-865.
  19. Xonqulov, U. X., & Abdumannopov, M. M. (2022, September). Ehtimoliy-Statistik Tushunchalarni Axborot Komunikatsion Texnologiyalaridan Foydalanishni Takomillashtirish. In *International Conferences* (Vol. 1, No. 9, Pp. 20-24).
  20. Ахмедов, Б. А. (2020). Сиддиқов Бахтиёр Саидқулович, Джалалов Баҳромжон Бегмурзаевич Модернизация Образования-Основной Фактор В Формировании Инновационной Компетенции Будущих Учителей. *Academy*, 9, 60.
  21. Ахмедов, Б. А., Сиддиқов, Б. С., & Джалалов, Б. Б. (2020). Модернизация Образования-Основной Фактор В Формировании Инновационной Компетенции Будущих Учителей. *Academy*, (9 (60)), 20-22.
-

22. Джалалов, Б. Б. (2018). Развитие Профессиональной Компетентности Педагогических Кадров В Условиях Глобализации Как Педагогическая Проблема. In *International Scientific Review Of The Problems And Prospects Of Modern Science And Education* (Pp. 53-55).
23. Джалалов, Б. Б. (2019). Важные Аспекты Формирования Инновационных Компетенций У Будущих Учителей. In *European Research: Innovation In Science, Education And Technology* (Pp. 43-44).
24. Каримова, Б. Х. (2019). Формирование Национальной Гордости У Воспитанников 2 Классов Домов Мехрибонлик На Основе Хадисов. In *European Research: Innovation In Science, Education And Technology* (Pp. 35-37).
25. Сиддиков, Б. С., & Джалалов, Б. Б. (2016). Objectives Of The Youth Activity By Teaching Training. *Учёный XXI Века*, (6-2 (19)), 41-44.
26. Шермухаммадов, Б. (2012). Использование Различных Методов, Форм И Средств В Воспитании Молодежи. *Актуальные Проблемы Современной Науки*, (5), 80-83.