

***THE VALUE OF THE CONTRIBUTIONS AND WORKS OF TURKMEN  
SCIENTISTS TO THE SCIENCE OF PEDAGOGY***

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***Annotation:*** *this article highlights the broad and meaningful views of the peoples of Central Asia, namely the scientific views of Turkmen scientists on pedagogy and methods of development.*

***Keywords:*** *experiment, question method, observation method, methods of pedagogical scientific investigation.*

***Аннотация:*** *В данной статье освещаются научные взгляды туркменских ученых на педагогику народов Средней Азии и методы ее развития.*

***Ключевые слова:*** *эксперимент, метод вопроса, метод наблюдения, методы педагогической научной проверки.*

Subject of pedagogical science. Each discipline has its own study. For example: the subject of historical science studies the origin and development of human society. The subject of Psychological Science is the origin, development, formation of the psyche, as well as the psychology of consciousness, which characterizes a person as a historical person, consists in studying their laws.

Pedagogy teaches to deal with issues of nurturing a scientifically mature individual.

In other words, the subject of pedagogical science leads the younger generation to science, education and upbringing. The founders of pedagogical science in Russia are called K.D.Ushinsky, N.I.Pirogov and L.N.Tolstoy are counted. The founder of the people's school in Russia K. Is ushinsky. His native language, the children's world, has become a textbook of many generations. The great sages of the East Kharazmiy, Farabi, Beruniy, Ibn-Sina, Umar-Hayyom - these are considered world-famous scientists.

Turkmen classical poets Maxtimquli, Mollanafas, Kamina, Seydi and others, the generality of their pedagogical ideas is unlimited in values and at the same time their importance in the education of national spirituality in our people. Dovletmammet Azady, the father of the Great Makhtimkuli, is known to have been engaged in teaching literature, as well as creative work, aimed at developing pedagogical theory.

Folk pedagogy-deals with the rules, tools and methods created by the public over millennia in terms of knowledge establishment, upbringing, etiquette teaching. Its influence was highest for all centuries. Turkmen folk pedagogy was scientifically based and the famous scientist educator Gurban Pirliyev, who worked for many years.

Turkmen pedagogical scientist Gurban Pirliyev has identified with many pedagogical concepts as a result of his research.

1. As well as pedagogy, which deals with the issues of teaching upbringing in preschool educational institutions.
2. Scientifically developed pedagogy for children with natural disabilities (deaf, blind, dumb).
3. Speech therapy-pedagogy of dumb children.

In addition to the above, pedagogical science began to grow in the fields of education, educational pedagogy, higher education, specialty schools pedagogy, military pedagogy, art pedagogy, sports, medicine.

Pedagogical science is directly related to other disciplines. Because he is a prominent Russian pedagogue K.D.Ushinsky noted, if pedagogy wants a person to be fully educated, he must first of all be taught to a person the philosophy of Pedagogy, sociology, history, literature, psychology, human anatomy and physiology are closely related to school hygiene. It includes logic, mathematics, economics and linguistics as needed. The teaching of pedagogy is fundamental in the world of nature, human society, philosophy of human consciousness, science about the General Laws of development. From upbringing, legality, internal connection, interaction are also determined on the basis of the rules of the laws of dialectical materialism to other developments. In general, pedagogy is based on the discipline of philosophy in all respects, complex issues of education and upbringing of the younger generation are based on it in terms of design. Often Turkmen scientists have given an example of the study of literary sources for the cultivation of pedagogical science.

Of course it is these literary sources that have their most important priorities on the path to the development of education, because through them they make a huge contribution to the spiritual maturation of a person to many things.

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