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- [1] Ananyev B.G. Psixologiya pedagogicheskoy osenki // Izbrannyye psixologicheskiye trudy. T.: 2. –M.: 1980.
- [2] Akhmedova M. Theory and history of pedagogy. Textbook.-T.: "Tafakkur bostoni", 2011.157-p.
- [3] Beginkulov U.Sh. Theoretical bases of introduction of modern information technologies in pedagogical education. Monograph. –T.: "Fan", 2007. - 167 p.
- [4] Farberman B.L. Advanced pedagogical technologies. T.: "Fan", 2000. 127 p.
- [5] Haydarova O. Technological aspects of the educational process of future teachers preparation for approach. - T.: 2004.
- [6] Ishmukhamedov R. et al. Innovative technologies in education. T.: «Is'tedod», 2008. 20-21 p.
- [7] Clarin M.B. Pedagogical technology in the learning process. –M.: "Knowledge", 1989. -80 p.
- [8] Munavvarov A. Pedagogy. Textbook.-T.: "Teacher" 1996.
- [9] Saidakhmedov N. New thinking in pedagogy. - T.: Istiqbol, 2002. - 62 b.
- [10] Shodiyev N. New pedagogical technologies.Samarkand - 2005. 3 бет.

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#### METHODOLOGY AND METHODS OF LINGUOMA'NAVITYATSHUNOSLIC AS A SUBJECT

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**Аннотация** – В статье приводится информация о том, что лингвоманавиятшunoslik как предмет основывается на общих и частных методологических принципах. При этом подробно описывается, что составляет методологическую основу исследования. Лингвистический духовность методы широко проанализированы.

**Ключевые слова:** духовность, просвещение, словари, дух нации, лингвистика, концептуальный подход.

**Аннотация** – мақолада лингвоманавиятшunoslik талқиллари фан сифатида умумий ва хусусий методологик тамойиллари асосланганлиги ҳақида маълумотлар келтирилган. Шу билан бирга талқилларнинг методологик асослари нимадир ташкил этиши ҳақида батафсил ёритилган. Лингвоманавиятшunoslik методлари кенг таҳлил қилинган.

**Калит сўзлар:** маънавият, маърифат, дунёгалр, миллат руҳи, тилшunoslik, *концептуал ёндашу*.

**Abstract** – the article provides information on the fact that linguoma'naviyatshunoslik as a subject is based on general and specific methodological principles. At the same time, the methodological basis of the research is described in detail. Linguistic spirituality methods have been extensively analyzed.

**Key words:** spirituality, enlightenment, dictionaries, the spirit of the nation, linguistics, conceptual approach.

**Introduction.** Linguistic spirituality research is based on general and specific methodological principles. The methodological basis of the research can be summarized as follows. Law of the Republic of Uzbekistan "On State Language", Law of the Republic of Uzbekistan "On Education", "National Program of Personnel Training", decrees and resolutions of the President of the Republic of Uzbekistan on education and upbringing, reading culture, speeches, opinions, Cabinet of Ministers of the Republic of Uzbekistan Decisions on the approval of state educational standards, normative documents on improving the quality of education, the principles of harmony of science and education will serve as a basis for strengthening the theoretical and practical significance of research in the field. The views of the first President of the Republic of Uzbekistan Islam Karimov on the issue of common language, spirituality



and culture, in particular, to highlight the accumulative function of language recognized in the book "High spirituality is an invincible force" serves as a basis for directing the results of linguistic-spiritual analysis to the goal of increasing the effectiveness of practical use in education.

**Literature review.** The doctrine of the dialectic of the system, element and relation of nature in general approaches the linguistic category of "spirituality" as a system and helps to explain the problems of the laws of existence of this system.

The doctrine of linguistics, norms, integrity and individuality of speech serves as a theoretical basis for the study of the interaction of linguistic and non-linguistic factors in the formation of this system, looking at this category in the mirror of the system of communication, attitudes and activities [1].

In linguistic spirituality research, in addition to purely linguistic research methods, cultural and sociological methods - conceptual analysis, framework, narrative analysis, classification and description, methods of linguistic reconstruction, effective macro component and micro component model of meaning, psychosocial cultural experimentation of psycho socio cultural problems serves as an important tool for [2].

**Analysis.** Linguistic spirituality research forms the linguistic-spiritual base of an integrated system that serves for education and upbringing, working for a clear result. Solving the problem of the spirituality of the person, which is deepening and sharpening day by day, creates the scientific and practical basis for the upbringing of a highly spiritual young generation, the creators of the future [3]. In fact, linguistics, which is the science of anthropology, ensures that it makes its worthy and pure, natural contribution to the upbringing of the individual. Linguistics, acting only on the principle of "research for research", leads to the development of individual spirituality, the personal development of the younger generation, and, if necessary, to a leading position in the flow of related fields [4].

Linguistic spirituality is free from imitation and adherence, and will be a practical and effective national science, such as gradual linguistics, which is formed in our country and enters the world linguistics scene, and substantial-pragmatic linguistics, which is developing rapidly. "Spirituality" is a comprehensive and complex phenomenon, and today dozens of aspects of it are engaged in various areas of social science. Research in the fields of philosophy, ethics, aesthetics, sociology, psychology, literature, history, ethnography / ethnology, religion is quite significant. But the deeper the essence of the problem, the more complicated it becomes, and at the same time, the deeper it becomes [5].

Linguistic research is central and central to all research. The beginning or end of any research is connected with the linguistic essence [6]. After all, just as the interpretation of an event begins with an analysis of the meaning of its representation, so in the end the essence of the event is fully reflected in the real meaning of the word - defined. Therefore, in a view that "before and after is the word," the doctrinal expression is distinguished in this sense by its richness of content [7]. As long as the meaning of a word is not fully understood and clearly understood, the level of understanding of the underlying phenomenon remains so weak and the perceptual outcome remains so weak [8].



*In defining the essence of the concept of "spirituality" and its components, we rely on the popular interpretation in the "National Encyclopedia of Uzbekistan". It is interpreted that a spiritual person has a clear purpose in life, seeks a meaningful way of life, acquires a culture of communication, and approaches every issue from the point of view of honesty and justice [9]. What is conscience, what is false and true, what is honor, what is honest and what is impure - all of these can be distinguished from each other, to renounce bad deeds in life, to do good deeds. Patriotism is glorified as one of the main factors determining human spirituality. In a highly spiritual society, talented people are the face, the pride, the prestige of that society, the nation [10].*

**Discussion.** In a spiritual society, mind, common sense, justice, and good behavior will take precedence. Separated words and combinations form the environment of the concept of spirituality. They and other concepts included in this series can be summarized as follows, and each of them forms an internal categorical structure of the category of "spirituality" [11]:

- category of personal development;
- category of intelligence;
- category of sincerity;
- category of abstinence;
- category of relationship;
- category of enlightenment;
- category of zeal;
- category of conscience;
- category of moral;

*Linguist B. Mengliev classifies and emphasizes that each of these elements forms a separate micro system, which can contain hundreds of concepts. For example, the broad category of "relationship" is divided into three categories: "love", "neutrality" and "hatred", which represent the attitude of the individual to himself and others, to the being [12]. The category of "love" expresses a positive attitude of an individual and includes internal divisions such as love for homeland, history, nation, family, parents, ancestors, children, teachers, husband / wife, nature. In order to reveal the essence of the category of relationship, it is important to branch out in relation to the relevant objects and to reveal the content of these networks directly, to describe the characteristics of these objects and their essence on this basis [13]. Of course, the categories of "hate" and "neutral attitude" themselves play a role in revealing the essence of the category of "love" as adjacent elements in the system. Also, in clarifying the essence of the category of "love", along with its hyponymic series, its synonymous series is also noteworthy [14].*

*It seems that the analysis of the category of "spirituality" continues with a conceptual approach. The lexical meaning of the category expression, the content of the concept and the conceptual relationship reflect the dialectic of general-specific. The analyzes are infinitely condensed, and the generalizations are abstracted upwards. But this abstraction represents a generality based on certainty, not uncertainty [15].*

**Conclusion.** It should be noted that in Uzbek, there are no alternatives, such as the term ideology, which is an alternative to this concept in English. In addition, as in



the Uzbek language, the method of studying various elements of the conceptual sphere of "spirituality" in terms of national values creates a number of difficulties in the English language. For example, the fact that English is recognized as the main state language in some countries, and the second state language in a number of countries, as well as the growing number of speakers of this language as a foreign language, affects the cultural roots of this language. Given that English culture and national identity in the world are increasingly influenced by globalization and synthesized with other cultural strata, it is natural that any concept should face a number of problems in the study of the national factor. For this reason, the study of the historical origins of concepts, the requirements for their formation, and the reasons for them ensures the consistency of scientific research and increases its effectiveness. Clearly, spirituality is not only a concept with a religious or personal meaning, but also a term of social significance. Indeed, its occurrence, as noted above, can lead to social harmony and solidarity.

**References:**

[1]. Crystal D. English as a Global Language. Second Edition. – New York, Cambridge University Press, 2003. – P. 78.  
 [2]. Newman L.L. Faith, Spirituality and Religion: A Model for Understanding the Differences. The College of Student Affairs Journal, Volume 23, № 2, 2004. – Pp.102-106.  
 [3]. Oxford Dictionary of English. Second Edition. Edited by Catherine Soanes, Angus Stevenson, Oxford University Press. 2003. – P.1706.  
 [4]. Merriam Webster Dictionary. New Edition, Springfield, MA. 2016. – P. 124.  
 [5]. Adorno, Else Frenkel - Brunswik, Daniel J. Levinson, R. Nevitt Sanford. The Authoritarian Personality New York. – Harper, 1950 – P.41.  
 [6]. Fisher, J.W. Spiritual Health: Its Nature and Place in the School Curriculum. PhD thesis, University of Melbourne, 1998, Melbourne, Australia, 2010 Available from <http://eprints.unimelb.edu.au/archive/00002994/> & Melbourne University Custom Book Centre: Melbourne, Australia, 2010 – 234p.  
 [7]. Angus Stevenson, Christine A.Lindberg. New Oxford American Dictionary. Third edition. – Oxford University Press, UK, 2010. – 2096 p.  
 [8]. Barnhart C.L., Barnhart R.K. The Big World Book Dictionary. Vol.2 Chicago: The world Books. 1998. – 2430 p.  
 [9]. Brown L. Oxford English Dictionary, Clarendon Press: Oxford, UK, 1993. – 2552 p.  
 [10]. Nihfar Ulmasovna Ochilova, Mehrinigor Bahodirovna Ahmedova. Reflections on Horse in Uzbek Prose.- Theoretical and Applied Science, 10 issue, 2019. - pp. 86-88.  
 [11]. M.B. Akhmedova. GENETIC AND STRUCTURAL SPECIFICATIONS OF THE SPIRITUALITY NOMINATIVE UNITS IN THE UZBEK LANGUAGE. Theoretical & Applied Science, Vol.10, 2018. - Pp.331-333

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**BORROWINGS FROM ENGLISH INTO RUSSIAN AND UZBEK IN THE USE OF MEDICAL TERMINOLOGY**

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**Аннотация** - В статье рассказывается, что медицина является одной из древних наук человечества, поэтому медицинская терминология отличается рядом качественных особенностей, связанных с историей ее становления и развития. Есть информация о приобретении медицинских терминов с других языков и об изменениях, которые могут произойти в процессе приобретения. При этом учитывалась морфологическая система терминов.

**Ключевые слова:** медицина, терминология, развитие, терминология, терминология, медицинская терминология, заимствования, морфологическая система.

**Аннотация** – мақоллада tibbiyot insoniyatning qadimiy bilimlaridan biri ekanligini, shuning uchun tibbiy atamashunoslik uning shakllanishi va rivojlanish tarixi bilan bogʻliq qator sifat xususiyatlarini ajralib turishini tavsiflangan. Tibbiyot terminlarining boshqa tillardan oʻzlashishi va oʻzlashish jarayomida yuz berishi mumkin boʻlgan oʻzgarishlar haqida maʼlumotlar keltirilgan. Shu bilan birga terminlarning morfologik tizimi haqida ham fikr yuritilgan.

**Kalit soʻzlar:** tibbiyot, atamashunoslik, rivojlanish, atama, terminologiya, tibbiyot terminologiyasi, oʻzlashgan soʻzlar, morfologik tizim.

**Abstract** - The article describes that medicine is one of the ancient sciences of mankind, so medical terminology is distinguished by a number of qualitative features related to the history of its formation and development. There is information about the acquisition of medical terms from other languages and the changes that may occur during the acquisition process. At the same time, the morphological system of terms was considered.

**Key words:** Medicine, terminology, development, term, terminology, medical terminology, borrowing words, morphological system.

**Introduction.** In each terminological system, along with the terms created by the means of the national language, there are various borrowings from other languages, in particular, terms formed from Greek and Latin morphemes. Russian medical terminology in this regard is no exception, since it was also created mainly with the