Brief information about the project

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Name of the project	AP15473326 "Frequency dictionary of the kazakh language - teaching the state language teaching the state language to students of technical universities of Kazakhstan"
Relevance	Statistical data of words and word groups in the "Frequency Dictionary of the Kazakh language" allow to carry out a comparative analysis of the lexical composition of the Kazakh language, to provide accurate information about the vocabulary, to solve many theoretical problems of the Kazakh language in general. Frequency dictionary is the only necessary tool for the implementation of measures on the state language policy, which are very relevant today: teaching the state language, especially in the creation of textbooks, manuals, dictionaries, language (lexical, grammatical) minimums will be found.
Purpose	To determine the boundaries of the vocabulary of the language, including those actively taught in specialized technical universities, thereby effective textbooks, and manuals for those learning the Kazakh language, especially as a second language, the lexical material needed to develop a lexical and grammatical minimum.
Objectives	Development of technology for tiered learning of the state language for students at technical universities on the basis of the frequency dictionary of the Kazakh language; - Development of a sample of tasks of the first level in the study of the state language for students at technical universities on the basis of the frequency dictionary of the Kazakh language; - Development of a sample of tasks of the second level in the study of the state language for students at technical universities on the basis of the frequency dictionary of the Kazakh language; - To show the features of tiered learning in the state language for students at technical universities on the basis of the frequency dictionary of the Kazakh language; - Computer-generated Kazakh frequency dictionary of minimums for technical specialties based on educational materials of students studying in technical universities of Kazakhstan based on the frequency dictionary of the Kazakh language (several specialties will be selected to create a dictionary. Based on the frequency dictionary); - The frequency is fully integrated into the electronic database to create a dictionary. The collected texts are subject to technical corrections and processing. - write a computer program that calculates the statistics for each of these frequency dictionaries, depending on the type; - write a statistical description of the received frequency dictionaries; - Publication in the form of books and electronic dictionaries.
Expected and achieved results	a) On the basis of the frequency dictionary of the Kazakh language will be developed technology for teaching the state language to students at technical universities.

b) On the basis of the frequency dictionary of the Kazakh language, a sample of tasks of the first and second levels is created for students at technical universities in the process of learning the state language. c) Statistical characteristics (research / monograph, dictionary) recorded in these frequency dictionaries can be taken because of research. - Implementation of publications: the results of the study are published in the form of articles in domestic scientific journals and foreign scientific journals and conferences recommended by the Higher Attestation Commission: - At least 2 (two) articles in scientific publications indexed in the Web of Science database in the Arts and Humanities Citation Index or Social Science Citation Index or In the Scopus database with at least 35 (thirty-five) percent CiteScore Or: Proportion of postdoctoral students who have been reviewed and recommended for publication by holders of at least two professorships and / or doctoral degrees 6 p. n. not less than 1 (one) monograph; - not less than 5 (five) articles and (or) reviews in peer-reviewed foreign and (or) domestic publications provided by the CCTS; - Application of the obtained scientific results: the results of the research can be used in research in the field of linguistics, in the study of the Kazakh language in other languages, in the teaching of foreign languages and the development of methods of teaching foreign languages, siered learning technology. - Target consumers of the results: university students and teachers, PhD students and undergraduates, researchers and others interested in the frequency of speech in the Kazakh language in relation to technical fields, technical specialties. Research team members with their identifiers (Scopus Author ID, Researcher ID, ORCID, if available) and links to relevant profiles - List of publications with links to them Patents - List of publications with links to them Patents - List of publications with links to them		
with their identifiers (Scopus Author ID, Researcher ID, ORCID, if available) and links to relevant profiles List of publications with links to them https://orcid.org/0000-0002-9287-5319; https://www.scopus.com/authid/detail.uri?authorId=56922285200; https://www.researchgate.net/profile/Bulbul-Karbozova		a sample of tasks of the first and second levels is created for students at technical universities in the process of learning the state language. c) Statistical characteristics (research / monograph, dictionary) recorded in these frequency dictionaries can be taken because of research Implementation of publications: the results of the study are published in the form of articles in domestic scientific journals and foreign scientific journals and conferences recommended by the Higher Attestation Commission: - At least 2 (two) articles in scientific publications indexed in the Web of Science database in the Arts and Humanities Citation Index or Social Science Citation Index or in the Scopus database with at least 35 (thirty-five) percent CiteScore Or: Proportion of postdoctoral students who have been reviewed and recommended for publication by holders of at least two professorships and / or doctoral degrees 6 p. n. not less than 1 (one) monograph; - not less than 5 (five) articles and (or) reviews in peer-reviewed foreign and (or) domestic publications provided by the CCTS; - Application of the obtained scientific results: the results of the research can be used in research in the field of linguistics, in the study of the Kazakh language in other languages, in the teaching of foreign languages and the development of methods of teaching foreign languages, tiered learning technology Target consumers of the results: university students and teachers, PhD students and undergraduates, researchers and others interested in the frequency of speech in the Kazakh language in relation to
List of publications with links to them	with their identifiers (Scopus Author ID, Researcher ID, ORCID, if available) and links to	https://orcid.org/0000-0002-9287-5319; https://www.scopus.com/authid/detail.uri?authorId=56922285200;
links to them		https://www.researchgate.net/profile/Bulbul-Karbozova
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