Nature of common words in Kazakh and Turkish languages

Bismildina Dinara Dosymzanovna¹, Myrzabekova Maya Zhaksybekovna², Nurzhanova Asiya Sargalievna³

¹ Candidate of Philological Sciences, Senior lecturer of the Department of Kazakh and Russian Languages; S. Seifullin Kazakh Agrotechnical Research University; Republic of Kazakhstan

² PhD in Philosophy, Associate Professor at the Higher School of Foreign Languages; Ankara Hacı Bayram Veli University; Republic of Turkey

³ Candidate of Philological Sciences, Associate Professor of the Department of Kazakh and Russian Languages; S. Seifullin Kazakh Agrotechnical Research University; Republic of Kazakhstan

Abstract. In this article, the history of the formation and development of the languages of peoples of Turkic descent develops in close connection with the history of the people who speak that language, and about the work «Diwani Lugat-at-Turk», which is a dictionary and encyclopedic heritage of the scholar M. Kashkari, who was the first to study Turkic languages, compiled from the common words of Turkic peoples, as well as an overview of the studies of Turkic-scientists comparing and grouping Turkic languages and determining their genetic connection. In addition, this article describes the common linguistic elements in the vocabulary of the Kazakh language, which belongs to the Kypchak-Nogai group of the Kypchak group, and the Turkish language, which belongs to the Oghuz-Seljuk group of the Oghuz group; similar words in the Kazakh and Turkish languages are grouped by word class and meaning, and their sound differences are proved by examples; It is said about words introduced into the Kazakh-Turkish languages from the Arabic-Persian languages.

Keywords:
language, word, turkish, Kazakh, Turk, sound, vocabulary, linguistic structure, nation, history, Oghuz, Kypchak
The problem of grouping the development and formation of related Turkic languages is considered one of the most important research objects in the science of Turkic studies. The study of correspondences in the vocabulary and sound, general linguistic structure of Turkic languages is often considered in the scientific works of journalistic scientists. Language is a complex phenomenon that is constantly on the move and goes through stages of development. Its formation and development live in close connection with the history of the people and nation speaking that language. Therefore, the languages of the peoples of Turkic origin have undergone many changes and passed through the stages of development. Turkic tribes sometimes joined and united into large tribal associations, and sometimes they disintegrated, and some tribes became part of other states. The disintegration of the Hun Empire, the division of the Turkic Khaganate into the Western and Eastern branches, the emergence of the Uyghur Khaganate and the Mongol states, the formation and fall of the Karakhanid state, the strengthening and weakening of the Seljuk and Oghuz tribal unions, the Mongol invasion, the Golden Horde state formed on its basis, and its disintegration into separate khanates – left a mark in the history of the formation of Turkic languages. M. Kashkari, who lived in the 11th century, was the first to study the fact that the history of a language develops in close connection with the history of the people who speak that language. The work of the great scientist «Diwani Lugat-at-Turk» is the first dictionary of Turkic languages dating back to the 11th century and our valuable relic. This relic is considered to be both a dictionary and an encyclopedic heritage consisting of common words of the Turkic peoples. He divided the Turkic languages into two according to their location: 1. The language of the Turkic tribes living in the area from the city of Kashkar to the high peak; 2. The language of the Turkic tribes who lived in the area from Kashkar to Rum. In 2006, Turkic scholar, scientist, critic A. Yegeubai translated this work as «Turkic Dictionary» and wrote about the scholar: «The collection of Turkic languages is the great heritage of the Turkic world, added to the world's scientific treasure. This three-volume research work is the first and most profound scientific description of all Turkic languages.
Mahmut Kashkari, a great scientist of the Sahara, a unique thinker, a jeweler of languages, wrote the «Collection of Turkic Languages» after visiting, collecting, researching and analyzing all Turkic ethnic groups and tribes. Kulli is the first encyclopedic book to compare literature and language of Turkic countries. This encyclopedic in-depth study of the 11th century is a very necessary and useful work at a time when the process of revival in the ancient culture of Turkic nations has taken a new direction. The fundamental principles and laws of our native language, native literature and culture shine like stars on the pages of this qualified study» (Kashkari, 2006, p. 2). «Divan» is a Turkic-Arabic dictionary, where M. Kashkari analyzes and compares the meanings and sound changes of words found in the language of Turkic tribes. We believe that M. Kashkari was the first scientist who used the method of comparison in Turkology, and we have the right to say so. M. Kashkari laid the foundation for research in Turkology. However, according to academician A. Kaidarov, «the scholar could not fully use the comparative-historical method: if the Turkic peoples were not related only in terms of language, he did not analyze their history and development» (Kaidarov, 2004, p. 78). Since the Turkic languages are descended from the same root, Turkicologists, comparing them, expressed a similar opinion in determining their genetic connection. For example, Turkologists-scientists such as V.V.Radlov, N.F.Katanov, F.E.Korsh, A.N.Samoilovich, V.A.Bogoroditsky, S.E.Malov, N.A.Baskakov grouped Turkic languages considered in its own way. While V.V.Radlov studied the phonetic differences of Turkic languages, N.F.Katanov paid much attention to the ethnographic side. Phonetic and morphological features of Turkic languages by F.Korsh, V.A.Bogoroditsky grouped the Turkic languages taking into account their geographical features. The majority of scientists consider N.A.Baskakov’s classification as the most complete classification of Turkic languages. He divides all Turkic languages into West Hun and East Hun branches. According to N.A.Baskakov's classification, Kazakh, Turkish, and Uzbek languages belong to the West Hun branch. According to the scientist, the Kazakh language belongs to the Kypchak-Nogai group of the Kypchak group, the Turkish language belongs to the Oguz-Seljuk group of the Oguz group, and the Uzbek
language belongs to the Karluk-Uighur branch of the Karluk group. All three of these languages are part of agglutinative synthetic languages (Baskakov, 1969, p. 22).

Although the Kazakh-Turkic languages, which are the object of our research, belong to two different groups, it is noticeable that they have many similarities as one Turkic language. Kazakh and Turkish peoples have common words, it is true, this phenomenon is explained by the Turkic origin of the two nations. Such similarities are reflected not only in their languages, but also in their culture, religion, worldview, and traditions.

Let's focus on the similarities between the religious beliefs of the Kazakh and Turkish peoples. It is known that the Turkic-speaking tribes living in Central Asia and Byzantium were subjected to many invasions. Arabs forcefully introduced their language and culture, as well as their religion, to the lands they conquered. He created the caliphate, caused the writing and drawing of the resident tribes, and changed the vocabulary of the language. These historical events also influenced the Kazakh and Turkish languages. Religious words common to both languages: Алла [Alla] (Allah), Коран [Qur'an] (Qur'an), аят [ayat] (verse), сура [sure] (surah), таъсири [täpsir] (commentary), күрсі [kürsi] (sight), акырет [aqиret] (hereafter), айт [ait] (Eid), иман [iman] (faith), зикр [zikir] (dhikr), зекет [zeket] (zakat), салауат [salauat] (salawat), жəннат [jənnat] (paradise) and many others.

There are many Arabic-Persian words that have been integrated into the vocabulary of the Turkish and Kazakh languages. There are not many scientific works and articles devoted to the study of lexical, phonetic and grammatical features of Arabic-Persian words in the Kazakh and Turkish languages. If we study the Arabic-Persian words in the Kazakh and Turkish languages, we notice that the imported words entered the Turkish language without any changes compared to the Kazakh language. For example: Arabic-Persian words: базар (м) [bazaar (p)] (market), ката [kata] (error), дунъя (а) [dunya (а)] (world), дастан (п) [dastan (p)] (the saga), хайуан (а) [khaiuan] (animal); words entered into the Kazakh language: базар [bazaar], ката [kate] (error), дүние [dunye] (world), дастан [dastan] (epic), айуан [aiuan] (animal);
words that entered the Turkish language: pazar, ğata, dünya, destan, hayvan.

It is a natural phenomenon that the words transferred from Arabic and Persian to the vocabulary of the Kazakh and Turkish languages obey the sound laws of those languages and undergo changes. The reason for this is that the phonetic features of the Arabic language do not meet the norms of the Turkic languages, so the Arabic-Persian words have changed their original phonetic character and adapted to the phonetic laws of the two languages.

It is possible to consider the common input words from the Arabic-Persian language into the Kazakh and Turkish languages.

The first group includes words that have changed their phonetic character, which were introduced very early, were assimilated, and were even accepted as native words. For example: adam [adam] (person), ḥaλyq [ḥalyq] (people), yaqyq [uakyq] (time), muqalim [mugalim] (teacher), kîtap [kitap] (book), ḡalam [galam] (pen), ḡül [gül] (flower), ḡant [ant] (oath), ḡüyq [künä] (sin), ḡayḥar [gauhar] (diamond), kemel [kemel] (perfect), ḡaẓýna [qazyna] (treasure), ḡrp [apta] (week), ḡesep [esep] (report), ğemîr [ömîr] (life) and many others.

Book vocabulary for the second group, religious concept, words related to abstract concepts are included: āqşam [aqşam], šam [šam], namāzšam [namazšam], balīqat [balīqat], jāmiqat [jāmiqat], dārēje [dārēje], firdaus [firdaus], ḡap [kap], ḡānaham [jahanam], mūbarak [mübarak], nāpṣi [nāpṣi], pana [pana], ṭakkappr [ṭakkappr], šermende [şermende], ḡekè [şek-e], şer [şer] and many others (Mamyrbekova, 2017, p. 304). Basically, common words in the vocabulary of Kazakh and Turkish languages are similar in pronunciation and spelling. Often, such words come from the same root.

And now let's look at the words common to the Kazakh and Turkish languages, grouped by word classes. Examples of common words:

PHILOLOGY AND LINGUISTICS

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The similarity of the Kazakh and Turkish languages is found not only at the level of words, but also at the level of phrases and even sentences. The semantic similarity of the two languages at the sentence level is often observed. For example, «...in Turks... refusal of coffee or tea by a guest is considered disrespectful to the host or impoliteness of the guest. There is a Turkish riddle about tea: Kırmızı boyadım, misafirin önüne dayadım / Қырмызға боядуға боядым, қоңыға қойдым».

Today, it is known that due to the development of science and technology, new words are entering our language. For example, the word «самолет» (ұшақ/uçak) came into use instead of the word ұшқақ/uçak (airplane) In the same way, some state names were replaced by the Turkish language model. For example: Мысыр (Egypt), Алмaния (Germany).

Although the Kazakh language and the Turkish language are basically related languages, they have phonetic differences from each other (Kumasheva, 2016, p. 1910). Sound exchanges in common words:

Exchange of Б [B] > В [V] sounds. In Kazakh, some words with «б» sound at the beginning of the word correspond to «в»
The exchange of Ж > У sounds. The consonant sound «ж» at the beginning of a word in Kazakh corresponds to the sound «у» [й] in Turkish. Since the Kazakh language has a «ж» language, and the Turkish language has a «у» [й] language, when common words appear at the beginning of a word, they change from «ж» to «у» [й]. For example: жаз [jaz] (summer) > yaz [йаз], жас [jas] (age) > Yaş [йаш], жастык [jastyk] (pillow) > yastık [йастык], жарыс [jarys] (race) > yarış [йарыш], жеміс [jemis] (fruit) > yetmiş [йетміш], жеті [jeti] (seven) > yedi [йеді], жол [jol] (road) > yol [йол], жігіт [jigit] (guy) > yegit [йегіт], жетісіс [jetpis] (seventy) > yetmiş [йетміш], жасыл [jasyl] (green) > yeshil [йешіл], жер [jер] (land) > yer [йер], жылан [jylan] (snake) > yılın [йылан], жоқ [joq] (no) > yok [йок], жасыл [jyl] (year) > yyl [йыл], жыл [jyl] (year) > yıl [йыл], жарық [jaryq] (sun) > güneş, gün [гүнеш, гүн], жер [жер] (land) > yer [йер], жылан [jylan] (snake) > yılın [йылан], жоқ [joq] (no) > yok [йок], жүзу [juz] (hundred) > yuz [йүз], жыл [jyl] (year) > yıl [йыл], жанық [jalyq] (single) > yılın [йылныз] and many others.

The exchange of K > Г [Г] sounds. If the consonant «к» in the Kazakh language appears in Turkish, it is often «г» [г]. For example: кел [kel] (come) > gel [гел], келін [kelin] (daughter-in-law) > gelin [гелин], керек [kerek] (need) > gerek [геrek], көз [көз] (eye) > göz [гöz], күн [күн] (sun) > güneş, gün [гүнеш, гүн], кері [keri] (back) > geri [гери], көл [кöl] (lake) > göl [гөл], күш [күш] (strength) > güç, [гүч], күміс [күміс] (silver) > gümüş [гүмүш] and many others.

Exchange of T > Д [Д] sounds. If the consonant «т» in the Kazakh language appears at the beginning of a word in Turkish, it is often «д» [д]. For example: таяқ [tayak] (stick) > dayak, тил [til] (language) > dil, тіл [tir] (tooth) > diş, тар [tar] (narrow) > dar, темір [temir] (iron) > demir, тікен [tiken] (thorn) > diken, токсан [toksan] (ninety) > doksan, төрт [tört] (four) > dört, төңіз [tengiz] (sea) > deniz, тери [teri] (skin) > deri, таңба [tangba] (character, mark) > damga, тесік [tesik] (hole) > дешік and many others.

Exchange of M > B [Б] sounds. If the consonant «м» in the Kazakh language appears at the beginning of a word in Turkish, it changes to the sound «б» [б]. For example: мен [men] (I) > ben [ben], мың [mунг] (thousand) > bin [бин], мейрам [meiram] holiday > bayram, мұз [мүз] ice > buz, мойын [моын] neck > boyun, мұрын [мұрын] nose > burun and many others.


Exchange of Х [H], Һ > Қ [Q], К sounds. Consonants «Х [H]», «Һ» at the beginning of words from Arabic and Persian languages become «Қ» [Q], «К» or are dropped in Kazakh. For example: hafta > апта [apta] (week), харф > арп [әріп] (letter), харам > арам [aram], хайыет > хасиет [gasiet] (property), хұрмет > кұрмет [qurmet] (respect) and many more.

If two consonants appear in the middle of a word or at the end of a word in Turkish, in Kazakh, the sounds «Ы» [Y], «Я» are inserted between these sounds. For example: borç > борыш [borysh] (debt), дәріс > дәріс [däris] (lecture), кыръ [qyrq] (forty), Тенгри > Тәңір [Tängir], халық > халық [halyq] (population), түрк > түрік [turik] (Turkish) and many others.

In conclusion, there are often common words in the languages of two related peoples. Therefore, representatives of the Kazakh and Turkish fraternal peoples who want to learn each other’s language can quickly learn through the dictionary.

References: